HOLSTEIN-FRIESIAN WORLD

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Can We Breed Up Holstein Test?

Jack Bartlett of the New Jersey Experiment Station gives some of the results of 12 years' study on this subject.

Shortly after the sad days of 1929 business began to realize that competition had climbed into the driver's seat. Many new methods of selling merchandise came before the public. In our eastern milk markets cream line suddenly became a means of holding a retail milk business. Those dairymen who had Holstein cows were required to do anything to increase the fat tests. Communities in which 80 per cent of all cows were black and white, found it difficult to hold their market. The use of a rubber hose, or a spigot on the bottom of a milk can became very popular. Many bills for the legal standardization of milk were prepared for legislation.

Since 1941 that has completely disappeared and it would be grand for Holstein breeders if those days of cream line were gone forever, but we shall find some day that we have the biggest cow population in history. Whether we like it or not most of the milk markets are still selling milk that tests from 3.7 to 4.8 per cent. Will the competition not repeat itself when the great demands of the war years are over and we find milk dealers again fighting for their share of daily sales?

New Jersey Station Began Its Breeding Experiment in 1931

In 1931 the New Jersey station was given a large farm at Beemerville, New Jersey, in the center of the great Holstein territory of Sussex, N. J., and Orange, N. Y., counties. At least 90 per cent of the cows of these two counties were Holsteins at that time. Dealers, however, were paying 10 cents a point for butterfat and demanding some action. It was happening all right, farmers began to crossbreed, import any kind of a cow that tested high and some lost their market. With the help of Allen Crissey of the New England Field Office, we purchased 40 purebred high testing Holstein cows to try out an experiment in breeding for high test, with the hopes that it could be done without reducing the production as the test went up.

The cows purchased averaged 3.8% on their previous Advanced Registry history, when placed under our farm conditions they averaged 3.6% and gave approximately 9000 pounds of milk on a two-time basis. These cows were of all ages from 2-year-olds to a few cows 10 years of age. Four bulls were purchased to mate with these cows. The bulls either were siring some high testing daughters or were from dams with a record of high test.

At that time considerable work had been done with laboratory animals in an attempt to determine the effect of inbreeding upon growth and to evaluate this method of breeding as a possible instrument for improving livestock.

Bakewell, Bates and others had extensively practised inbreeding in England, but their successors had abandoned it. At the Wistar Institute in Philadelphia, Dr. King had clearly demonstrated with the Albino rat that animals could be intensively inbred without loss of vigor or reduction in size. She practised rigid selection from the early generations until the conclusion of her experiments at the twenty-eighth generation. By this process it was possible to keep the animals to a high standard for body size. Inbred animals as a rule were slightly heavier at any given age than the control series.

Other experiments in the breeding of swine and grade dairy cattle had not proved very successful.

Proposed Plan of the Experiment

A study was made of over 2000 Holstein Advanced Registry dam-daughter pairs of cows whose records were 600 lbs. of fat or over. This study revealed that of these cows something over 10 per cent tested 3.8 to 4% and approximately 25 per cent were above 3.6 per cent. It was also shown that a significant correlation existed between dam and daughter in the inheritance of fat percentage. A third conclusion of the analysis of the records of these 2000-600-lb. fat cows was that when a sire whose daughters averaged above the

NJES MUTUAL ORMSBY FOBES AGNATE
The first animal born in the N. J. breeding experiment. His granddaughter just finished 907 lbs. fat on 2X milking.

NEW JERSEY EXPERIMENT STATION FARM AND HOLSTEIN HERD AT BREMERVILLE
Here a high-test breeding experiment has been going forward for the past twelve years.

breed average was mated with a high testing cow, the resulting heifers increased to a marked degree above the breed average, in their fat percentage.

Since it has been known that the quickest method of fixing certain heritable factors in animals was through closebreeding, several types of matings were planned whereby the influence of inbreeding could be studied. It was thought that there might be a possibility of fixing these high percentage factors so that they could be transmitted with a greater degree of regularity to future progeny. These matings included father-daughter, brother-sister, and all degrees of relationship combinations below 50 per cent with outcrossings as controls. The herd was divided into four groups with a sire at the head of each group in order that comparisons could be made.

Some of the Early Results

By 1936 some very definite things were taking place that were to influence the experiment. It can probably be said right here that all that happened could be expected to happen today for the progress of the breeding results merely followed the laws of inheritance. "Selection" as a tool for improvement was adopted as a practice from the beginning. Someone has defined "Selection" in breeding as the rate at which certain animals are allowed to reproduce themselves in comparison to others.

Sire No. 1 when mated to his daughters gave some dead calves that had the appearance of Scottie dogs. Lethals existed in this sire to the extent that some calves were born deformed. Others grew up to have abnormal or practically no ovaries, others showed definite lack of development in the reproductive organs.

Sire No. 2 when mated with his progeny gave some red calves and was abandoned.

Sire No. 3 had two types of lethals which appeared early in his life history. His first two inbred calves were born blind and one was dropped with a short spine.

These three sires demonstrated that inbreeding as a practise was impractical in certain families because of the existence of lethal and deforming factors which, existing as simple mendelian recessives, were exposed by inbreeding.

By 1936 and '37 there had been born in the experiment a few sires with a considerable degree of inbreeding from the bull, Ormsby Sensation 45th that had been chosen as one of the foundation bulls along with six of his daughters. It was apparent that this family carried no serious lethals and would stand inbreeding. In fact we were inclined to believe upon early analysis of growth records that benefits were to result. When compared to Ragsdale* standards for growth it was found that inbred heifers at birth were 7 percent above Normal for body weight and 5 per cent above normal for height at withers and normal for chest circumference.

The outbred sisters were normal for body weight, chest circumference and 3 per cent above normal for height at withers.

When the birth weights of calves of the five sires with varying degrees of inbreeding were compared, it was shown that the calves were not significantly different. Some influence of dams over sons' calves seemed to exist and this has later been proved to be true.

While all calves were normal or above normal for growth, it was noticed that outbred calves were heavier than inbred calves at 10 months of age and this tendency continued up to two years. This condition has been explained and is given later in this report.

* Birth weights and growth rates for Holsteins as reported by the University of Missouri.

The First 10 Years Reveal Some Valuable Data

Without buying any males or females and comparing the average production performance of the herd on a mature class C basis there has been an increase of 26.7 per cent in milk production, 12.7 per cent in butterfat test and a 45.8 per cent increase in total fat. As reported by the Herd Improvement Registry of the National Holstein-Friesian Association, the herd which was started in 1931 had an average production 10 years later of 11,953 pounds of milk, 466.2 pounds of fat with a 3.9 per cent test. An increase of fat percentage and milk production had taken place at the same time. Selection as has been mentioned before had been practised rigidly, but every female was given a chance. Analysis of this development of the present herd has been traced by 15 cow families from the original foundation cows. Each family has been studied for growth, production and health.

The following general trends are submitted for what they may be worth for practical application:

1. Growth of a dairy animal as measured by height at withers may be expressed through a predominance of factors for growth inherited from the sire or dam. Individuals in 3 families were small in body size, whereas the progeny of 8 families were large in size. Four families exhibited considerable height at the withers and four were short. There was no suggestion of differences in growth due to any particular method of mating. Matings to two inbred sires increased the size of progeny in most matings. One sire was the sire of the other and the original sire was an inbred son of Ormsby Sensation 45th from his largest daughter.

2. Progeny of 6 families were late in freshening. One family calved early. The age at first lactation was primarily influenced in seven families by the sires used and in five by the foundation cows. Some families suggested that large sized animals tended to mature, as measured by age at first lactation later than families characterized by smaller size.

3. Type is probably inherited in the same manner as growth. Consistency of type would seem to be associated with intensity of inbreeding. Greater variability occurring with outbreeding. In some families inbreeding improved type and in others it brought about inferiority. In several families type was directly traceable to the foundation dams used and in two families to the sires.

4. The butterfat test approached the average for the sire rather than the dam, suggesting sire dominance with respect to this characteristic. In

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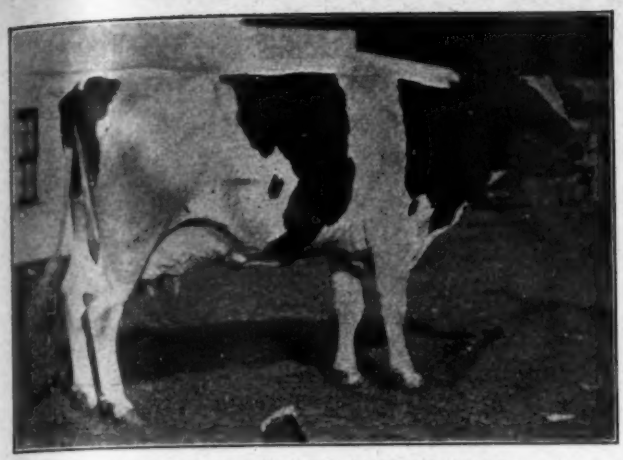

CRESCENT BEAUTY BUTTER MAID

Ward Stevens gave this unknown 4-year-old the purple at the 1931 National over many more famous cows of the day.

PAUL CALAMO KORNDYKE

Grand Champion National Dairy Show 1912-13-14. Ward placed him up in 1931.

Sixty Years With Holsteins, IX.

As Told by WARD W. STEVENS to LEO R. BLANDING

Judging At Fairs—

The first big fair that Ward Stevens judged was the National Dairy Show at Chicago in 1913. At this show Judge Stevens gave Paul Calamo Korndyke his second National grand championship. Ward still calls him a great bull.

The female championship went to Haeger's four-yr.-old, Crescent Beauty Butter Maid, who in the judge's opinion outclassed Minerva Beets, although the latter was not in competition until 1914. Ward says old Minerva was not quite big enough.

He judged the National Dairy Show again at Memphis, in 1927, and has also officiated at the Royal and the Canadian National Exhibition. He judged at the Brockton Fair four or five years running, and at New York State Fair at least a couple of times.

He judged at the Wisconsin State Fair five consecutive years. It was at the 1923 show at Milwaukee that Ward put Dodge County Homestead Boy first and Johanna Rag Apple Pabst second in the two-year-old bull class. He dropped him to second place because he was so fat. But as the bulls went out of the ring, the judge was heard to remark, "Boys, I missed one." He considered Johanna Rag Apple Pabst a wonderful bull as he matured.

In 1924 Ward went to the West coast to judge at the Pacific International. The class that stands out in his mind is the produce of dam class. The first prize carried with it the Houghton trophy. Ward gave it to a pair of full sisters, a calf and a yearling. They were the first prize junior calf, Hazelwood Johanna Skylark 2nd, and the fourth prize senior yearling, Hazelwood Heilo Johanna Skylark. They were sired by Hazelwood Heilo Butter King, and were the first two daughters of the Reserve All-American two-year-old in 1922, Hazelwood Johanna Skylark. She was later sold to Elmwood where she made 825 lbs. fat, and because the dam of Sir Fobes Ormsby Hazelwood, All-American senior yearling bull in 1931, and Reserve All-American two-year-old in 1932. The two little heifers that won the trophy for John L. Smith were closely related to Carnation's foundation Hazelwoods.

WARD W. STEVENS

This formal portrait was made during the time when he was serving on the Board of Directors from 1911-1918.

One of the best show bulls that Ward Stevens ever saw was Elmwood's famous Sir Fobes Ormsby Hengerveld. In judging cattle Ward always looks for the weaknesses. But with Sir Fobes it was hard to find a place that you could find fault with. In his opinion this bull deserved his All-Time All-American award. In 1924 at Wisconsin, Ward gave him his first blue ribbon at Wisconsin State Fair. He was a yearling at that time.

Minerva Beets was not the only idol who failed to get by Ward's review without criticism. Although he says Triune Papoose Piebe was unbeatable as a calf, Ward did not like her as well at maturity as that other Mt. Victoria matron, Oakhurst Colantha Abbekerk. He considered her a great dairy cow.

Elenora Della Burke was a cow of great dairy quality. In Ward's opinion she should have won first prize at the National Dairy Show at St. Louis in 1930, instead of second.

"She was the type of cow I fell for," Ward says. "You could see that she would pay a profit. She was a nice individual in every way."

Going back to an earlier day, Ward says that Aaggie Cornucopia Johanna Lad Jr., was one of the first real show bulls. There was no bull in the east that could beat him in his time. After winning many grand championships for his owner, M. S. Nye of Preble, New York, he went to Minnesota to head the herd of Dr. Christopher Graham.

Those of us who have watched Ward Stevens judge bulls, have probably noticed that he always examines the rudimentary teats. He wouldn't use a bull with teats way back on the scrotum. As a young boy he discovered that such a bull would sire daughters whose udders were all in the rear, with teats pointforward. He has watched for this undesirable characteristic ever since.

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SIR FOBES ORMSBY HENGERVELD

The All-Time All-American Aged Bull when in his prime. Ward spotted his greatness as a yearling.

LUCRETIA MAUDLENE FOBES 2337118
Highest priced animal in the Show Window series to date. This lovely daughter of Sir Ormsby Fobes Dictator was purchased at $5,900 by Glenn L. Bancroft, Flint, Mich. Maytag Dairy Farms, Inc., Newton, Iowa, were breeders and sellers.

PABST ESTEEM PRINCESS PRIDE 2316133
This lovely springing 2-year-old daughter of Pabst Esteem from a daughter of King Pride Fobes was second high animal in the sale. Pabst-Knutson, Nashotah, Wis., to Farfields Farm, Monroe, Mich., at $1500.

Show Window Sale Averages $568

Catalog Summary

52	Females 2y & over	$29875	$574.52
	(6 calves under 3 mos. sold with dams	335	55.84
3	Bred Yearlings	2130	710.00
5	Open Yearlings	2130	426.00
7	Heifer calves over 3 mos.	2830	404.29
4	Bulls, over 3 mos.	3045	761.25
71		$40345	$568.24

The 1944 Show Window Sale at Elkhorn, Wis., October 9, set a new high mark for sale manager A. W. Petersen's great series of fall sales, averaging $28 higher than the 1943 Show Window event. The hand-picked offering, from leading herds all over the U.S.A. and including several good consignments from Ontario, attracted wide attention, and the sale day crowd which pretty well filled the famous round pavilion included men from nearly a dozen states, with several others represented by mail bids.

The top animal was the "Maudlene" heifer from Maytag Dairy Farms, one of the sweetest heifers ever to grace a Holstein sale ring, and at $5,900 she was the top priced animal ever sold at Elkhorn. She went to Glenn L. Bancroft of Flint, Mich., on a mail bid large enough to outdistance the Curtiss Candy Co. who were the last contending bidders. Ray Ullman, Detroit, lasted up to the $5,000 mark, and Cashman Farms, Hopewell Jct., N. Y., dropped out on their mail bid at $3,500. Only a few Holstein heifers have topped this public sale price in the entire history of the breed. She looked worth every cent of it as an individual, and on paper is about as strong as they come, being a "Dictator" daughter of the noted 960-lb., 3.9% twice All-American "Maudlene" cow.

The Pabst-Knutson daughter of Pabst Esteem was second high at $1,500, going to Farfields Farm, Monroe, Mich. The other two Maytag Farms animals brought $1,450 and $1,300 respectively, the Posch Ormsby Fobes daughter going to Ventnor Farms, Oconomowoc, Wis., and the yearling daughter of Maytag Ormsby Fobes at $1,300 to Clarence Schultz, La Grange, Indiana, a consistent bidder on the top animals all afternoon. He bought four head for an average of $975 to start the foundation of his new Holstein herd. Included also was the 879-lb., 4.7% (2X) Scott Meyer U. S. Champion at $1,400 and a $750 2-year-old from Ray Finster, Eldora, Iowa that was one of the best buys of the sale.

The top bull was the 5-year-old Utah show son of Wisconsin Admiral Burke Lad, purchased on the mail bid of Grant Langdon, Copake, N. Y. at $1,475. He fully justifies all the claims made about him as a show bull, and eastern breeders can mark him down now as the bull to beat on next year's circuit. They don't come any better on the rump than this one. Ben O. Swartz & Son, Sharon, Wis., were the contending bidders. His yearling daughter sold for $750 to J. C. Ellis, Franksville, Wis. A nice uddered 6-year-old daughter of "Burke" from the Gibson herd in Utah sold for $700 to Wisconsin State Reformatory, Green Bay, Wis.

Wisconsin breeders can watch for some real show competition from Henry J. Gramling & Sons, Dousman, at next year's State Fair, if he brings out his $1,000 son of Dictator Ormsby Oak, the start of the Art Bruce consignment. He was born Jan. 1, 1943 and will show as a senior yearling.

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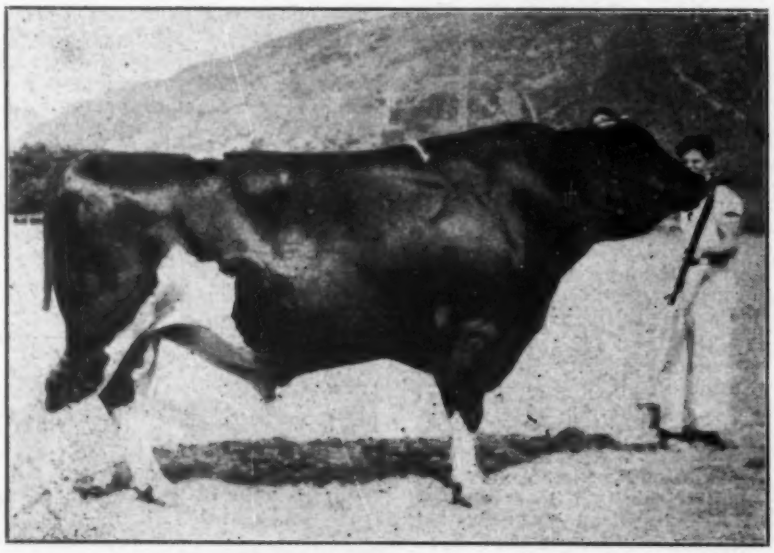

WEBER BURKE CLOVER LAD 786098 (Ex)
Now 5 years old and already twice grand champion at Utah State Fair, many ringsiders felt he might be the aged bull to beat at future shows. A son of Wisconsin Admiral Burke Lad. Consigned by Utah State Industrial School, Ogden, Utah, and purchased by Grant Langdon, Copake, N. Y., at $1475.

Kemptville Championship Show

By John Powell

It was at Kemptville in 1940 that the first Holstein Championship Show was held. Each year since this annual event has been bigger and better. At this year's show, held October 5, 173 head were shown as compared with 154 last fall. Exhibitors numbered 67. The general quality was also considerably higher than last year. Bright sunshine provided ideal weather for the ringside of at least 400. Clarence L. Goodhue, manager of Raymondale Farm, Vaudreuil, Que., judged. This show started promptly at 9.30 a. m. and finished in good time. Another innovation is the fact that judging began with the heifer calves and worked up to the older animals thus getting the Junior classes with their big entry lists out of the way early and permitting the Seniors to be shown at a time when the ringside is at its largest. In charge of the arrangements at the grounds and officiating at the loudspeaker was M. C. McPhail, principal of Kemptville Agricultural School. Holstein fieldman R. Grant Smith was general supervisor.

Jas. R. Henderson, Portsmouth, showed the Senior and Grand Champion Female. She is Jemima Supreme Marina, a four-year-old. Reserve Senior and Reserve Grand was Victoria Montvic Rag Apple, the first prize three-year-old for Chas. T. Shaver and Son, Aultsville. Commenting on his placing of the Championships Judge Goodhue said, "Both are extreme dairy cows. The Champion has a little more strength and constitution and is better at the heart and rump." The Junior Champion Female, exhibited by Ray Wilson, Kenmore, was Wilsondale Colantha Shirley, the winning Senior Yearling, while Jas. R. Henderson's Heifer Calf, Strathhaven Rag Apple Kathleen, who was first in a class of 45, took the Reserve honors. The Wilson heifer is outstanding. She is well-balanced and deep, has a good shoulder and top-line and shows every indication of having a good udder later on. The Reserve Junior Champion is also a top heifer of great promise.

Greenalda Pabst Rag Apple, who headed the Aged Bulls went on to the Senior and Grand Championships. Following him through to the Reserve Senior and Reserve Grand awards was Alluvialdale Dewdrop Texal who stood next to him in class. The former is jointly owned by S. W. and Clarke Rathwell and N. S. Rothwell, Navan, and the latter by a syndicate of Almonte breeders. To quote the judge, "The Grand Champion is the best balanced bull here today. However his margin of superiority over the Reserve Grand Champion is very slight indeed." Donald McIntosh, Finch, took the Junior Championship on his top Senior Yearling, Goodyear Illmeracme Emperor, who is a particularly large bull yet has real dairy smoothness despite his size. Reserve Junior went to the second prize Senior Yearling, Illehee Montvic Jewel, owned by M. W. Morrow and Son, Maxville.

The Grand Champion Cow combined with the third prize three-year-old, Strathhaven Alcartra Marina, to take the Progeny of Dam award. Out of Supreme Alcartra Marina, this pair formed the 1943 All-Canadian Progeny and this year looks better than ever. These two were also members of the Open Get-of-Sire. This is a really outstanding Get and with the exception of one member is the stame group that was Reserve All-Canadian last fall. Their sire is Lonsdale Ne Plus Sir Jemima. Both the Progeny and Get were shown by Jas. R. Henderson.

The young stock brought out by Ray Wilson was extra good. In addition to the Junior Champion heifer mentioned above, he had the second prize heifer calf and headed the Junior Get-of-Sire class of a Get by Montvic Rag Apple Emperor Colanthus (by Emperor of Mount Victoria and out of Montvic Chieftain Abbekerk). Entries from the Penitentiary herd at Kingston topped the Aged Cow and two-year-old bull classes; Peter A. Munroe and Sons, Maxville, had the first prize three-year-old Bull; N. S. Rothwell, Navan, the first prize Bull Calf; Jas. T. Snedden, Almonte, the first prize two-year-old heifer; and E. Francis and Son, Renfrew, the first prize Junior Yearling Heifer.

Nine County Herds were out. The winner was the Carleston-Russell entry with Frontenac, Lanark, Stormont, Dundas, Renfrew, Glengary, Leeds and Grenville following in that order.

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Ingersoll Championship Show

By John Powell

The third annual Ingersoll Championship Show held October 6 set a new high mark for these increasingly popular events, when 47 exhibitors from eight Western Ontario counties brought out 185 head. While the tops were probably no better than in previous years the quality extended much farther down the line and there were no tail-enders. Judging was done by J. M. Fraser of Streetsville, who placed great emphasis on dairy quality particularly stressing good udders. A crowd of approximately 1,000 attended and the weather was ideal. General supervisor was Holstein fieldman J. E. Terry.

Senior and Grand Champion Female was Molly Pabst Romeo Abbekerk the winner in a great class of 25 two-year-olds for Leo A. Baker and Sons, Lambeth. Of her Judge Fraser said, "She has the nicest balanced and best attached udder here today; is strong in the loin and for her age is a heifer of great substance." Reserve Senior and Reserve Grand Championship went to T. R. Dent of Woodstock on his top Aged Cow, Effie Burke Dewdrop. While not of great scale she has real dairy quality and carries a great top and udder. A nicely balanced very stylish Senior Yearling took the Junior Championship for Smith Haven Farm, Woodstock. She is Glen Acres Elsie Acme DeKol. Reserve Junior Champion was Springbank Sovereign Pabst, who headed a huge class of 45 Heifer Calves for T. R. Dent.

The outstanding bull class was that for three-year-olds and it was here that Montvic Rag Apple Achilles, the Smith Haven entry, sustained his first defeat of the season, when Pomona Monogram, shown by W. H. and Hardy Shore of Glanworth was placed first with Achilles second and the well-known Montvic Commander, owned by Bert Thornton and Son, Thamesford, third. Pomona Monogram then went on to the Senior and Grand Championships. To quote Mr. Fraser, "The winner is a stretchy bull, good all over and outstanding in the head, shoulder and rump." Montvic Rag Apple Sovereign shown jointly by T. R. Dent and Clarke E. Brown, Woodstock, went on to the Reserve Senior and Reserve Grand Championships after heading the two-year-olds. Achilles did not come out. Extensive artificial service does not appear to have hurt "Sovereign" for he showed in great bloom. He is a real dairy bull with a particularly smooth front end and great depth of rib. His daughters that stood first, fourth and seventh in the Heifer Calf class (the top one was Reserve Junior Champion) placed second amongst thirteen Junior Gets. Sons of Spring Farm Columbus, exhibited by W. G. Whitney, Milverton, and J. Percy Davidson, Listowel, stood first and second in the Junior Yearling Bull class, the entry of the former, Hartog Mercedes Columbus, going on to the Junior Championship. Lorne B. Reid, Ripley, took the Reserve Junior award on Maple Lea Governor Ringleader the top Bull Calf. The latter combined with the second and third prize Heifer Calves to win the Junior Get of Sire. Their sire is College View Governor and all are very smooth dairy calves.

Bert Thornton and Son, won the Open Get-of-Sire on a great group by Montvic Monogram. This included the first and second prize three-year-olds, the sixth prize four-year-old and the Grand Champion Bull. Thornton also took the Progeny of Dam award on a progeny of Silver Tensen Pabst that consisted of a three-year-old and a two-year-old heifer. The former is Pomona Rag

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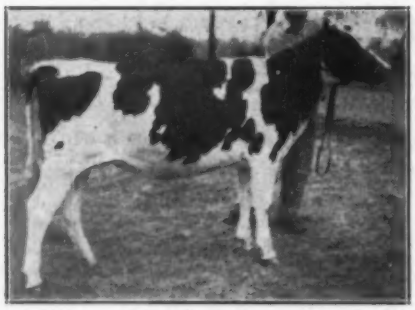
Oaklawn—One of America's Oldest Herds

Three Generations of Meekers and 18 Generations of Holsteins Since 1891

By TED PRESCOTT

GREENWOOD DEAN ORMSBY
Present senior herd sire, by Dean of the Pearls and from the 948-lb. fat highest record daughter of Dean Colantha Pearl Ormsby. He carries three crosses to Lashbrook Pearl Ormsby.



OAKLAWN D.O.P. SUSIE
Daughter of Greenwood Dean Ormsby from a daughter of King Bessie Pearl Ormsby with records of 523 lbs. at 2y and 430 lbs. at 3y (307d), now making over 600 lbs. in 305 days.

OAKLAWN PEARL BEAUTY

2y	4m 356d	15156	3.5	523.6
3y	4m 307d	12608	3.4	430.2

Daughter of King Bessie Pearl Ormsby.

There are few Holstein herds in America today with as long a continuous history of development by a single family (unmarred by dispersal sales) as that of Ray Meeker & Son (Fred) of Muncie, Indiana. The Oaklawn herd goes back to 1890 in its original purebred foundation, when Ray Meeker's father, Will A. Meeker, bought his first purebred bull. None of the animals in the present herd trace to that original sire, but the next year another sire was purchased, and also some registered females, and a few members of the 1944 Meeker herd go back to him. This sire was Castine 2nd's Edwin 16892. It is a strange coincidence that at about that same time J. O. Canby's father, in Pennsylvania, was using a bull from that same Castine family, while today, over 50 years later, the Meeker herd sire is a "Pearl" purchased from Mr. Canby's great herd before it was dispersed last year.

You get quite a sense of the antiquity of the herd when Ray gets out the papers and you see the first yellowed old certificates of registry, signed by Solomon Hoxie, with the transfers indorsed on the back in the meticulous longhand of that bygone day.

Herd Sires of 50 Years

I asked Ray if he could give me a list of the herd sires in his herd down through the years, and after working with his pencil a few minutes this is the interesting list he handed me. It tells fairly well the story of the development of a great herd of cattle.

Castine 2nd's Edwin (1891-1895)
Sir Netherland Mechthilde 2nd (1896)
De Kol Alban Pietertje (1900-1903)
Tettje Janzen Soldene Master (1902-1905)
Tettje Janzen Soldene King (1906-1908)
Sir May Hartog De Kol Burke (1907-1910)
Duchess Ormsby Piebe Burke (1910-1911)
King of the Pontiacs 8th (1911-1913)
Count of the Pontiacs (1913-1916)
Sir Johanna Piebe White (1916-1919)
North Star Tidy Prince (1919-1923)
King Echo Sylvia Korndyke (1921-1927)
Sir Pietertje Pontiac Victoria (1927-1929)
(Son of Duke Pietertje Korndyke Ormsby)
Sir Pietertje Ormsby Hello (1929-1931)
(Son of Sir P.O.M. 37th)
Iowana Aaggie Ormsby (1932-1936)
(Son of Tritomia Pietertje Ormsby)
King Bessie Pearl Ormsby (1937-1941)
(Out of Lashbrook Pearl Ormsby 2nd)
King Rag Apple of Oaklawn (1939-1942)
(Son of Montvic Rag Apple Pietje)
Dean Pearl Ormsby (1942-)
(Son of Dean of the Pearls)
Dunloggin X Ray (1944-)
(Golden Cross from Christmas Belle)

The first really important sire on this list is the third one, De Kol Alban Pietertje, born in 1897. He was purchased from Henry Stevens and he was by a son of Netherland De Kol's Perfection and out of a daughter of De Kol 2nd's Alban. His pedigree is studded with such great names as De Kol, De Kol's 2nd, Pietertje, Pietertje 2nd, Netherland Prince, and others.

The 10th sire on the list, King Echo Sylvia Korndyke, purchased for $6,000 from Fishkill Farms, in New York, was sold to the yards when his daughters proved to be great, coarse, heavy milking, low testing beasts whose udders wouldn't hold up; but he had an interesting career after that. He was purchased from the stockyards by the Johnny Jones Carnival Co., fattened to 3500 pounds, and billed around the country as the "biggest bull on earth." He ended his career as a publicity exhibit for the Schlitz Brewing Co. in Milwaukee.

The background of the present

(Continued on page 118)

OAKLAWN PEARL LADY

2y	3m 355d	16185	3.4	551.4
3y	4m 346d	15845	3.3	527.5

Daughter of King Bessie Pearl Ormsby.

OAKLAWN PEARL CONCORDIA

2y	2m 365d	11763	3.6	423.8
3y	4m 306d	12508	3.7	460.6

Daughter of King Bessie Pearl Ormsby.

OAKLAWN PEARL EDITH

2y	6m 355d	16002	3.5	[illegible]
3y	7m 349d	17854	3.6	[illegible]
4y	8m 365d	18933	3.7	[illegible]

Daughter of King Bessie Pearl Ormsby.

Western States Sale Averages $523

By Wendell Fuhriman, California Fieldman

CATALOG SUMMARY

24 Females 2 years and over	$22,350	$657.35
(3 calves under 3 mos. sold with dams	595	198.34
4 Bred Yearlings	1,560	390.00
17 Open Yearlings	6,020	354.12
6 Heifer Calves over 3 mos.	2,525	420.83
8 Bulls over 3 mos.	3,060	382.50
69	$36,110	$523.34

The Western States Sale was well received by both new and old established breeders. With Glen M. Householder as pedigree man and Charley Adams as auctioneer the sale moved smooth and fast.

The high spot of course was the selling of Ardee Aaggie Lyons, excellent line-bred King Pietertje Lyons Ormsby cow of R. L. Duran. With several bids of $1,000 called out at the start, she soon rose to the $3,000 mark. With Arch Medlin, J. A. Sutten and H. F. Hazard still in the race, it remained for Tom Haas, representing his father and Hester Dairy of San Jose to give Carnation Farms a run for this great cow. Tom stayed in the bidding until he reached $4,250. Eddit Gordon representing Carnation Company gave the last bid at $4,300 to send Ardee Aaggie Lyons to a new home at Carnation Farms. The breeding program at Hester Dairy is built on the blood of King Pietertje Lyons Ormsby. At present the senior herd sire is a double grandson of King Pietertje Lyons Ormsby. A young son from a daughter of the maternal sister of Ardee Aaggie Lyons is being retained for a future herd sire. Anyone who doubts the future of the Holstein cow, I suggest they spend a little time in a visit with Martin Haas. He will be found in the San Jose General Hospital where he has spent the past fourteen months on a hospital bed (I am happy to relate he is making marked improvement), directing the breeding and daily program carried on at Hester Dairy. Martin has a far flung program for the future testing and showing of his fine herd. We remember him as a delegate to the national convention in 1940, also for the state and world records made by him which includes Taylaker Ormsby Gettie Lutscke, world record two-year-old for milk and Johanna Hester Prilly, world record in C.T.A. with 41,416 milk and 1,221 fat.

Betty Ann Borror, daughter of Mark Borror of Sequoia Farms, took the four-month-old calf of Ardee Aaggie Lyons for $1,000. This calf is a replica of her dam and no doubt will develop into an outstanding breeding matron. Frank L. Pellissier, Whittier, walked away with Adohr Margaret, line bred Marathon Bess Burke show cow and Maltese Inka Burr, outstanding granddaughter of Carnation Chieftain at $1,000 each. The week-old daughter of Maltese Inka Burr was bought by a new buyer, Mrs. Barbara Whitendale of Visalia for $185.

Next high cow of the sale was consigned by Mendocino State Hospital, she being an 834-pound fat daughter of Sleepy Hollow Concola and going to Wolfsen Brothers of Dos Palos for $950. Wolfsen Brothers were next to the largest buyers, taking five head for a total of $2,720. At Wolfsen Acres these animals will not want for feed and care as these boys have 1,200 acres in alfalfa from which they take six cuttings a year.

Top bull was consigned by Hester dairy and taken by Gerald Heil, El Nido, for $875. The Heil herd led the state last year in production

(Continued on page 96)

Missouri State Sale Averages $297

Catalog Summary

33 Females 2y & over	$10590.00	$320.91
(6 Calves under 3 mos.	342.50	57.08
11 Bred Yearlings	2850.00	259.09
3 Open Yearlings	510.00	170.00
4 Heifer Calves over 3 mos.	545.00	136.25
3 Bulls over 3 mos.	1225.00	408.34
54	$16062..50	$297.45

Fifty-four choice Holsteins from the herds of seventeen good Missouri breeders sold for $16,062.50 or an average of $297.45 each at the Missouri Holstein Association State Sale held at the University Livestock Judging Pavilion in Columbia, Missouri, Friday, September 29th.

In the morning before the sale, each consignor led out his cattle to take part in a Show. The State Department of Agriculture in cooperation with the Missouri Holstein Association, sponsored the Show and allotted three hundred dollars in premiums.

The cattle were placed according to the group system of judging by Judge Herry Herman, Professor of Dairy Husbandry, University of Missouri, Columbia, Missouri. By this system it is possible for animals to place in either of three groups; the Blue Ribbon Group, the Red Ribbon Group, or the White Ribbon Group according to conformation and quality. The Judge found the quality exceptionally good, a large majority of the animals falling in the Blue Ribbon group and none in the White Ribbon group.

The top selling animal in the sale was a bull U-Mo Man-O-War Uncas, consigned by the University of Missouri and purchased by Embra H. English of Clayton, Missouri, for $550 to head his purebred herd of Holsteins. The University also consigned the highest selling cow, U-Mo Vesper M-O-W Zirc Betty, who has a record of 728 pounds of butterfat. She was purchased by Mrs. Nell Quinlan Reed of Greenwood, Missouri, for $540. Mrs. Reed is establishing a high class herd of purebred Holsteins.

Most of the cattle were purchased by Missouri breeders, however two purchasers came from Illinois and three from Kansas.

Following is the list of buyers, with details on all animals selling over $300:

Embra H. English, Clayton, Mo.
(Male) U-Mo Man-O-War Uncas (2-3-44) $550
(University of Missouri, Columbia, Mo.)

Mrs. Nell Quinlan Reed, Greenwood, Mo. (6)
U-Mo Vesper M-O-W Zirc Betty 2065312 (4-22-38) 540
Robthom Ormsby Segis 2212003 (9-1-40) 340
(Robert Thomson, Jr., Robthom Holstein Farm, Springfield, Mo.)
Glenor Belle Man-O-War Ormsby 2305943 (1-14-42) 305
(W. G. Carpenter, Greenwood, Mo.)

Elmer Pinkepank, Concordia, Mo.
Paganok Mila Posch Perfection 2080351 (11-22-39) 510
(Paganok Holstein Farms, Hannibal, Mo.)
Paganok Rag Apple Beechwood Beth 2324700 (8-4-42) 305
(Paganok Holstein Farms, Hannibal, Mo.)

Charles E. Miller, Kansas City, Mo. (4)
Clyde Hill Tulip Letitia Rock 2305130 (5-5-42) 475
(Clyde Hill Farms, Clyde, Mo.)

Ellsworth Capp, Clarksdale, Mo.
U-Mo Man-O-War Ormsby Dolly 2341317 (3-24-42) 425
(University of Missouri, Columbia, Mo.)

C. L. Oyster, Bucyrus, Kansas (3)
Clyde Hill Dora Dolly Rock 2332918 (7-8-42) 410
(Clyde Hill Farms, Clyde, Mo.)
Grand Pre Man-O-War Crocus 2260836 (8-28-41) 305
(James E. Crosby, Jr., Columbia, Mo.)

Mooseheart Institution, Mooseheart, Ill.
Victor Korndyke Mary 2069249 (7-17-38) 415
(Louis Kohrs & Son, St. Charles, Mo.)

Grover Meyer, Basehor, Kansas (3)
Clyde Hill Santa Verena Piebe 2344504 (10-17-42) 400

Missouri State Sanitarium, Mt. Vernon, Mo.
(Male) Wonder Boy Aaggie Mercedes 899272 (12-21-43) 400
Springs Farm, Cape Girardeau, Mo.)

Jules Pierlow, St. Louis, Mo.
U-Mo Man-O-War Ormsby Paula 2273245 (1-22-41) 340
(University of Missouri, Columbia, Mo.)

W. Elbert Brown, Ethlyn, Mo.
U-Mo Posch Ormsby Dixie 2389482 (6-20-42) 325
(University of Missouri, Columbia, Mo.)
Missouriana Beauty 2344911 (5-15-40) 325
(Wm. Hetlage, Wright City, Mo.)

Seco Farms, Arcadia, Mo. (2)
Bluhm Creator Beulah May (6-3-41) 320
(John F. Bluhm, Brookdale Farms, Smithton, Mo.)

Edgecliff Farm, Potosi, Mo. (2)
Seluhm Piebe Jewel 2242013 (8-12-39) 320
(Paul V. Selken, Smithton, Mo.)

Scyndicate Holstein Farm, Glencoe, Mo.
Missouriana Piebe Lady 2344913 (6-6-40) 315
(Wm. Hetlage, Wright City, Mo.)

Vernal Riehm, Palmyra, Mo.
Master Man-O-War Mary 2390299 (11-23-42) (Twin) 315
(Louis Kohrs & Son, St. Charles, Mo.)

(Continued on page 110)

HOLSTEIN-FRIESIAN WORLD

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WM. A. PRESCOTT, Associate Editor

WM. THEODORE PRESCOTT, Associate Editor

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October 21, 1944

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Sale Calendar

Oct. 23—Troy, Pa., Ballard Farms Consignment Sale, Ben Ballard, Mgr.
Secretary, 3721 N. Illinois St., Indianapolis, Ind.

Oct. 23—Flint, Mich., J. E. Burroughs Sale, Clarence Smith, Mgr., Pinconning, Mich.

Oct. 24—Hillsboro, Kansas, Annual Central Kansas Sale, W. H. Mott, Mgr., Herington, Kansas.

Oct. 24—Flint, Mich., Glenn L. Bancroft Sale (Farm No. 3), Clarence Smith, Mgr., Pinconning, Mich.

Oct. 25—Poplar Grove, Ill., Herman Dunker Dispersal, Management A. W. Petersen, Oconomowoc, Wis.

Oct. 25—Bernville, Pa., Louis Duerr, Jr., Dispersal.

Oct. 25—Wooster, Ohio. Ohio Breeders' Sale, Ohio Holstein-Friesian Association, Wooster, Ohio, Mgr.

Oct. 26—Decatur, Ind., Kukelhan Bros. Holstein Sale, sponsored by Holstein-Friesian Breeders of Indiana, Inc., Dick Best,

Oct. 26—Aspers, Pa., F. W. Weigle Sale, R. Austin Backus, Mgr., Mexico, N. Y.

Oct. 26—Cass City, Mich., V. J. Carpenter Dispersal, C. B. Smith, sale manager and auctioneer, Pinconning, Mich.

Oct. 27—McDonogh, Md., Maryland Fall Sale, Howard C. Barker, Sale Mgr., Bel Air, Md.

Oct. 28—Woodlawn, Md., Weiss Bros. Dispersal, management R. Austin Backus, Mexico, N. Y., and Howard C. Barker, Bel Air, Md.

Oct. 28—Lapeer, Mich., State Herds Over-Production Sale.

Oct. 28—Gowanda, N. Y., Richard B. and Vernon Ross Sale.

Oct. 30—Filmore, Ind., Emery Shumaker Dispersal, Holstein Breeders of Indiana, Inc., Mgrs., 3721 N. Illinois St., Indianapolis 8, Ind.

Oct. 30—Waukesha, Wis., Fall Sale, Waukesha Co. Holstein-Friesian Breeders' Association, Fred E. Klussendorf, Secretary.

Oct. 31—Crown Point, Ind., Northwestern Indiana Holstein Breeders' Sale, Geo. H. Neises and John H. Smith, Crown Point, Ind., Mgrs.

Nov. 1—Glenwood City, Wis., Joe Helimer Dispersal, management G. R. Melin, 4529 Bryant Ave. S., Minneapolis, Minn.

Nov. 1—Earlville, N. Y., The 174th Earlville Sale, management R. Austin Backus, Mexico, N. Y.

Nov. 3—East Lansing, Mich., Annual Fall Sale, Michigan Holstein-Friesian Association.

Nov. 4—Elmhurst, Ill., (Sunnybrook Farm Arena) 1944 State Sale of Illinois Holstein-Friesian Ass'n., A. H. Kohlbusch, Sec'y, Grayslake, Ill.

Nov. 4—Turlock, Calif., Stanislaus County Silver Anniversary Sale.

Nov. 8-9—Bellows Falls, Vt., R. W. Pierce, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Nov. 9—Oakville, Ontario, 1944 All-Canadian Sale, H. J. Colson, Sec'y, 204 Richmond St., Wes, Toronto, Ont.

Nov. 9—Lancaster, Wis., (Fairgrounds) Southwestern Wisconsin Sale, M. L. Arneson, Barneveld, Wis., Sale Mgr.

Nov. 11—Gardiner, N. Y., Bonny Brook Farm Opportunity Sale, C. L. Schoonmaker & Son.

Nov. 11—Fonda, N. Y., The 2nd Mohawk Valley Breeders' Sale, management R. Austin Backus, Mexico, N. Y.

Nov. 11—Chilton, Wis., The "Calumet 400" Sale, Calumet County Holstein Ass'n, Paul L. Christoph, Sale Mgr., Chilton, Wis.

Nov. 13—Waukesha, Wis., The Blue Ribbon Sale, management Baird & Darcey, Waukesha, or Watertown, Wis.

Nov. 13—Medina, Ohio, Gordon A. Riley Dispersal, management R. Austin Backus, Mexico, N. Y.

Nov. 13-14—Hutchinson, Kans., Chas. Summers and Hobart McVay Dispersals.

Nov. 14—Waukesha, Wis., The U. S. National Sale, management Baird & Darcey, Waukesha, or Watertown, Wis.

Nov. 15—Windsor, Ohio, The 5th Siefkin & Carpenter Sale, management R. Austin Backus, Mexico, N. Y.

Nov. 15—Wooster, Ohio, Ohio Breeders' Sale, Ohio Holstein-Friesian Association, Wooster, Ohio, Mgr.

Nov. 15—Watertown, Wis., The U. S. National Sale, Management Baird & Darcey, Waukesha, or Watertown, Wis.

Nov. 17—Spencer, Iowa, Iowa Holstein Breeders' Fall Sale.

Nov. 17—Batavia, N. Y., The 3rd Western New York Sale, management R. Astin Backus, Mexico, N. Y.

Nov. 18—Huntley, Ill., Scottwood Farms Dispersal, managed by Baird & Darcey, Waukesha and Watertown, Wis.

Nov. 18—Waterloo, Iowa, Iowa Holstein Breeders' Fall Sale.

Nov. 23—Lancaster, Pa., The 23rd Garden Spot Sale, management R. Austin Backus, Mexico, N. Y.

Nov. 24—So. Omaha, Nebr., Nebraska State Sale, managed by Nebraska Holstein-Friesian Ass'n., Reuben Wagner, Sec'y.

Nov. 27—Watertown, Wis., W. A. and Wm. C. Tanks Dispersal, management Baird & Darcey, Waukesha and Watertown, Wis.

Dec. 12—Blairstown, N. J., Clarence McConachy, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Dec. 13—Jefferson, Wis., Chas. Fleming Dispersal, Baird & Darcey, Mgrs., Waukesha and Watertown, Wis.

Dec. 14—Watertown, Wis., Watertown Breeders' Sale, Baird & Darcey, Mgrs., Waukesha and Watertown, Wis.

The Sale Season Progresses

The reports are now coming in on the earlier sales of the fall season—and they continue to make good reading. There seemed to be just a little hesitation in early September, when beef prices were taking a nose dive, and the long list of scheduled sales emphasized the large offerings in prospect. As we came into late September and early October, however, with $4.00 milk an actuality in many markets, there has been a definite pick-up, as reflected in sale reports appearing in this issue.

We can now present a preliminary report on the sales for the first three quarters of 1944. In 117 sales reported 7012 head have been sold for a total of $2,284,666.50, for a general average of $325.82. The corresponding figures for 1943, in the first 9 months, were $5993 head for $2,019,691, a general average of $337., This, of course, included the Dunloggin Dispersal in September, 1943, which added over $50 a head to the general average. We are glad not to be losing another breeding institution like that again this year. Take out Dunloggin and you have an average of $282.85 for 5784 head, to compare with this year's figures of $325.82 for 7012 head.

In the third quarter itself we have thus far reports on 32 sales in which 1881 head sold for $500,163, an average of $265.90. Last year's third quarter, without Dunloggin, averaged $249.38 for 1835 head. The market, it will be recalled, really started to get into high gear at mid-year, so percentage-wise, increases for corresponding periods should not be expected to continue to equal earlier percentages.

In the final quarter last year 53 sales were reported, including 3197 head selling for $1,127,974.50 an average of $352.82. That is fast pace for the market to maintain. This year we have about 60 sales listed in the calendar for the final quarter. There will still be a few additions to the schedule. We expect the average to be more than maintained, judging by October sale results thus far reported. Our earlier forecast of a possible four-million-dollar-year will probably not be reached. However, we do not expect we will be missing it by much more than the amount of the Dunloggin dispersal alone.

We have heard some comment from breeders who were concerned about the number of herd dispersals. The percentages hold fairly constant. In 1942 the proportion of dispersals was $46.4%. In 1943 it dropped to 44.2%. This year, taking actual figures for the first three quarters, and the final quarter as now listed, will end up with about 43% dispersals, smallest percentage of the past three years.

Future Milk Markets

War-time milk markets have definitely taken the pressure off in the matter of high tests. Squeezed between retail ceilings and wholesale floors and with supplies limited, dealers definitely seek lower testing milk to avoid the butterfat differentials.

How will it be when, with the biggest cow population in our history and war-time pressures relaxed, milk marketing again becomes a competitive struggle for the consumer's dollar? It is, of course, not very imaginative merchandising to depend upon a cream-line race. High test producers as well as medium and low test always pay for that in the end. Perhaps the growing popularity of single service paper containers and the many advantages of homogenization will help to curb such uneconomic tactics. But at best, the heat is likely to be more or less turned on milk producers to raise their tests.

Most breeders have recognized these facts and have continued their breeding efforts in that direction. The breed has made rather notable progress during the past decade. The article by Prof. Jack Bartlett in this issue, reporting the results of twelve years with the New Jersey breeding experiment, is accordingly of timely interest. It is a subject we cannot entirely sidestep, even if we wished to do so.

Check Your Herd Closely

We are in a period of high prices for dairy cattle as well as dairy products and a word of caution may be worth while. We can hardly expect these conditions to continue indefinitely and we should make our plans in advance and be as well prepared as possible for changes in the market. Our armies are advancing rapidly on all fronts and the collapse of Germany may come sooner than most of us expected. When the end does come and the war in Europe is over, there will be a period of business recession that will affect all lines of business and industry and everything will slow down for a time, possibly only a few months while plants are being readjusted to peacetime production. Then we will enter another period of heavy production while industry is catching up in the manufacture of civilian goods. During all this we must keep in mind as breeders of better cattle that the standard within our herds must be kept high.

Whether times are good or bad we must not relax our program of herd improvement. In prosperous times there is always the temptation to raise more animals rather than better ones to meet the increased demand. Under such conditions the buyer is less discriminating and almost anything goes. The wise breeder raises his standard at such times and keeps his herd at a high level of production and quality in preparation for the future when prices are down and the going is tough. The herd of high quality and heavy producing ability is able to weather the storm and continue as a source of seedstock while herds with lower standards may be less fortunate. Check your herd closely and if you find animals that are not up to standard either in type and quality or producing ability, eliminate them. Set a standard for your herd and hold to it.

—Herd Improvement Test News Letter

Guernsey Milk Appeal Denied

The Supreme Court of the United States has denied a request by the New York State Guernsey Breeders' Cooperative, Inc., that it review an order by Secretary of Agriculture Claude Wickard regulating the handling of milk in the New York City marketing area, according to an AP dispatch from Washington under date of October 9.

Secretary Wickard had refused to provide a special price differential for Guernsey milk sold in the New York pool. The second federal circuit court had upheld the position of the Secretary, and the Supreme Court now declines to hear further argument regarding the question.

At the Three-quarter Mark

During the first 39 weekly periods of 1944, the Holstein-Friesian Association of America has received 101,857 applications for registry (up 6.73%) and 66,312 applications for transfer (up 12.48%). Membership applications total 1,074, an increase of 1.32%.

The percentages of increase do not stand quite as high as at the half year, although larger numbers of both registry and transfer applications were received during the third quarter of this year as compared to the corresponding quarter of 1943. The 39th week reversed strikingly a series of decreases that some officials feared might be indicative of a trend.

Cash receipts for the 39 weeks exceed cash disbursements by some $95,285. The margin at the same time last year was $102,105.

The Cover

For some time we have been angling for a picture of Killybracken, the lovely Holstein farm which Mrs. C. Groverman Ellis is developing at Wayne, Ill., near Elgin. At last John Abernathy has caught the spirit of it in the very attractive pasture scene which we are presenting on the cover this week. Mrs. Ellis is nationally recognized among dog fanciers as a breeder of Irish Wolfhounds, Cairn terriers and English Spring Spaniels. She is also making fine progress with her Holsteins, which are a more recent activity at Killybracken. Something of the quality of the herd is evident from the picture. Included in her foundation herd is the well known George Howard herd of Wisconsin, as reported in these columns last year.

Volume 15, Red Book

We have notice from the printers that Volume 15 was shipped from the bindery on September 22, and we will get them on the way to you as soon as possible. This volume covers the year ended September 30, 1943, and has been the slowest in production since we began publication of the Red Book series fifteen years ago. It will be a consolidation of five years' work, including 1667 pages and will be a valuable addition to your Holstein-Friesian library. If your herd was on test and completed a year's work during the year ended September 30, 1943, you will be entitled to a copy which was covered by your testing fee. If you are not so fortunate you should place your order at once and send your check for $5, the subscription price for each volume of this edition.

MICHIGAN IN A. D. A.

Editor, Holstein-Friesian World:

I was much interested in your editorial "Why Not New York?" in the August 5 **World**. You have covered the aims and objects of the American Dairy Association in a very clear and comprehensive manner. Producers who understand the program agree with you that it is big enough to claim support of all dairymen everywhere.

It was an error to include Michigan with other great dairy states which have not joined the movement. The American Dairy Association of Michigan was organized in 1942. The following year, 1943, Michigan dairymen contributed their assessment on 52% of the butterfat produced in the state. Assessments for 1944 are now coming in and will exceed those of 1943 as producers and processors learn more of the program.

John B. Strange

937 lbs. Fat!--"Josie's" Son by Golden Cross

GREENWOOD DEAN ORMSBY JOSIE (V.G.)
She is the second highest record daughter of Dean Colantha Pearl Ormsby, the noted J. O. Canby son of Lashbrook Pearl Ormsby. 937.9 lbs. fat, 3.8%, 3X milking. A great dam for a herd sire—a proven transmitter.

To the

BLUE RIBBON SALE

He was born in March, 1944. His sire, Dunloggin Golden Cross, is by Woodmaster and from "Pearl 2d" — so the calf we are selling carries three close crosses to "Old Pearl" — about as strong as it can be made today. If you like the PEARLS — consider this one at Waukesha, November 13.

Pond Gate Farm
Dundee, Illinois

Meierkord Holstein Dispersal

CATALOG SUMMARY

39	Females 2 yrs. & over	$16765	$429.87
	(6 calves under 3 mos. sold with dams ...	600	100.00
6	Bred yearlings	2045	340.83
5	Open yearlings	1510	302.00
8	Heifer calves over 3 mos.	1875	234.37
13	Bulls over 3 mos.	4535	348.84
71	.....	$27330..	$384.93

October 3 was an important day in Kansas Holstein circles, marking the dispersal of its most prominent herd at Meierkord Farms, Linn. An estimated crowd of 500 persons braved the muddy Kansas roads to see and help pay tribute to the famous "Triunes." We counted men present from nine states.

The sale was augmented with consignments from Henry Hatesohl & Son, Greenleaf, Kans.; Clarence Hinck, Linn.; K. W. Phillips, Manhattan; and the entire herd of Mike Schroll, Greenleaf.

The 50 head in the Meierkord herd brought the fine average of $413, with the Hatesohl consignment of 8 head doing even better at $148. The 71 head in the entire sale averaged $384.93.

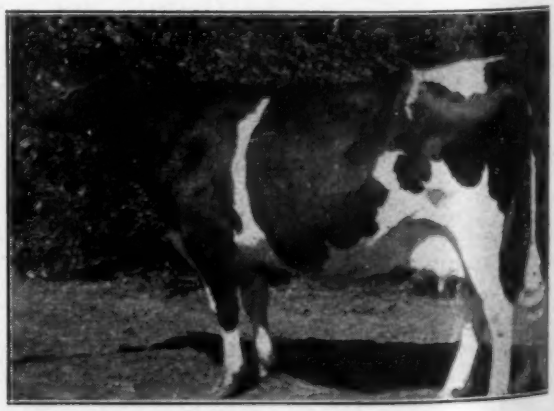
The top animal was the new Meierkord proven sire, Pikes Peak Sir Rue Mat Tritomia, purchased last January by Meierkord Farms and sold for $850 to O. A. Puryear, Ponca City, Oklahoma. His daughters in DHIA work average 475 lbs. (3.8%) while their dams averaged 444 lbs. (3.6%). He is by a proven sire of Paul Stewart's Tritomia and Skylark breeding, and from a wonderful lifetime producer in the George Sinton herd in Colorado.

Old "Triune," 15 years of age and still breeding effectively, was sold with a breeding guarantee to any purchaser within 200 miles of Linn, and he went to the St. Joseph's Home, Abilene, Kansas for $350. Twenty-three "Triune" daughters, from day-old calves up to Mike Schroll's 12-year-old 952-lb. daughter (sold as unsound in the udder), made the exceptional average of $429, with a top of $800 for one of his best breeding daughters. Four of them and two sons (and the old bull himself) stayed in Kansas, while nine went to Oklahoma along with one son; seven to Texas with one son, and three to Michigan.

The busiest bidder of the sale was Mr. O. A. Puryear of Ponca City, Okla., a newcomer to the Holstein industry. Mr. Puryear bought 25 head, including the Pikes Peak bull at the top price of $850 as mentioned, and a fine selection of females to form a splendid foundation for his herd. His purchases totalled $8545.00.

Another important buyer was Mr. A. P. Garrett, Plainview, Texas, a new Holstein enthusiast, who came up to the sale with Mr. H. B. Hales & Son of Amarillo. He selected 16 head including the top cow at $800, a 5-year-old daughter of "Old Triune." The Hales also selected several of the top females for their own breeding program. A total of 18

FREDMAR SIR FOBES TRIUNE 600230 (V.G.)
Silver Medal Sire. He made the Meierkord herd. Selling at past 15 years old, he will end his days at St. Joseph's Orphans Home, Abilene, Kansas.



MEIERKORD TRIUNE DOZY PRIDE 2053303 (V.G.)
Top cow of the Sale, going at $800 to A. P. Garrett, Plainview, Texas. She is a daughter of "Old Triune" out of a "Very Good" daughter of Sir Billy De Kol Jennie.

HI-TEST

His Dam: 4.9% Test--20582.1 Milk, Jr. 2-Yr.-Old

His Sire's Dam: 3.6% Test--38606 Milk, Full Age

Unposed Photograph of Femco Alma's Only Son

Yes, we mean the first two dams of Femco Alma's Only Son—Femco Alma's world's record of 1002 lbs. fat, 4.9% test made as a junior 2-year-old—Carnation Ormsby Butter King's world's record over all breeds, mature age 1402 lbs. fat, 38606.6 lbs. milk, 3.6% test.

WAIT! Listen to this—the two average 30788 lbs. milk, 4% 1229.9 lbs. fat in a year—highest test in the world for this enormous amount of milk for first two dams back of any sire, and one just a first calf heifer, a Junior 2-year-old.

Femco Alma's Only Son is truly the highest record sire in the world today and that's not all. You have the opportunity to breed to him artificially no matter where your herd is located. Send for photos, pedigree, and all information today . The cost is practically nothing considering what you are getting.

J. C. MARLOW—Mankato, Minn.

Offering Sons of FEMCO ALMA'S ONLY SON

Out of Daughters of SIR INKA MAY 27th — One to Nine Months Old

A REALLY OUTSTANDING LOT OF CALVES

And just think—they are sired by the **World's Highest Record Bull** and both their grandsires are sons of the **World's Highest Record Cow**—CARNATION ORMSBY BUTTER KING, with 1402 lbs. fat.

BETTER GET ONE WHILE THEY LAST

MOONLIT DALE DAIRY FARM

Archie Schurz,
Bridgeport, Wis.

head went to Mr. Garrett and Mr. Hales and his son.

O. F. Foster, of Lakefield Farms, Clarkston, Mich., came out to look over the relations of the young Triune bull he bought last year (a full brother to the $525 "Pride' bull), and he took three head back to Michigan, all daughters of Old Triune and including the outstanding 3-year-old full sister to his bull.

The sale was capably managed by ex-fieldman Elmer Dawdy, who is now developing a herd of his own near Salina, Kansas. Raymond Appleman, Dawdy's successor in the field position for the National Association (on "furlough" for a couple of weeks) handled the pedigree announcements very effectively, while Bert Powell, topeka auctioneer cried the sale. Chas. W. Cole, Wellington, Kans., and James McCullough, Clay Center, Kans., worked from the ring. Bob Romig, Topeka, helped out as the leadsman.

Powell and Appleman kept the sale moving rapidly and the bidding throughout was brisk. The 77 head (including half-numbers) were sold in approximately 4 hours. The Meierkord Farm has been leased to a large Kansas land company and it is expected that it will soon be restocked with purebred cattle.

O. A. PURYEAR, Ponca City, Okla. (25)
(Male) Pikes Peak Sir Rue Mat Tritomia 729376 (3-21-36) ...$850
Meierkord Triune Canary Bertha 2090948 (7-3-39) 550
Starwood Triune May Belle 2160027 (3-15-40) 500
Starwood Triune Lass Creamelle 2160026 (2-1-40) 500
Meierkord Triune Polkadot Honey 2053304 (10-4-38) 475
Mt. Joseph Belle 2366329 (5-4-42) 450
Mt. Joseph Bunny 2366330 (5-4-42) 450
Jolly Acres Triune Echo 2220122 (9-28-40) 450
Meierkord Billy Triune Belle Royal 2226086 (12-17-40) 450
Meierkord Honey Triune 2090945 (8-29-39) 450
Starwood Triune Lass Johanna 2318939 (1-15-41) 450
Arbutus Ormsby Karma 2106727 (5-23-39) 425
Starwood Triune Alcartra Korndyke 2318938 (1-4-41) .. 410
Jolly Acres Beechwood Lady 2304205 (10-9-41) 400
(Henry Hatesohl, Greenleaf, Kans.)
Meierkord Triune Dozy Babe Sis 2160533 (2-2-40) 400
Inka Corona DeKol 2417894 (10-6-42) 400
Tritomia Canary Trixie 1980941 (2-25-36) 335
(Mike J. Schroll, Greenleaf, Kans.)
Lilly Nell Supreme Rose 2437384 (9-17-42) 300
(Clarence Hinck, Linn. Kans.)
Princess Netherland De Kol (3-7-43) 300
(Mike J. Schroll, Greenleaf, Kans.)

A. P. GARRETT, Plainview, Tex. (10)
Meierkord Triune Dozy Pride 2053303 (11-19-38) 800
Meierkord Lucky Rose Triune 1995500 (1-24-38) 575
Triune Pride Meierkord Netherland 2335542 (4-30-42) 525
Meierkord Triune Black Beauty 2053299 (11-10-38) 500
Meierkord Triune Queen Bess 2226087 (2-12-41) 450
(Male) Meierkord Sir Triune Ormsby Fobes 904266 (9-22-43) 450
Meierkord Triune Pride Dozy Pride 2359210 (3-16-42) 410
Mt. Joseph Lenora 2359138 (11-29-42) 385

LAKEFIELD FARMS, Clarkton, Mich. (3)
Meierkord Triune Netherland Fancy 2226092 (2-14-41) 750
Meierkord Triune Echo Jolly 2420554 (2-15-43) 335

LELAND S. JOHN, Lawton, Okla.
Meierkord Triune Delight Nellie 2233129 (11-25-40) 550
(Male) Meierkord Triune Sir Pride 817623 (2-25-40) 525

E.S. STEPHENSON, Wichita, Kans.
Meierkord Triune Pride Sis Babe 2359209 (1-18-42) 500
Starwood Triune Ping Lyons 2323928 (1-1-41) 500
Meierkord Billy Triune Lucky 2226089 (3-30-41) 475

H. B. HALES, Amarillo, Tex. (2)
Meierkord Triune Blossom Snowball 2428179 (6-28-43) .. 460

H. J. HORNBOSTEL, Deshler, Neb.
Eppie Inka De Kol 2417888 (9-29-41) 460
Meierkord Admiral Judy Gem 2359211 (7-20-42) 425

E. A. DAWDY, Salina, Kans.
Meierkord Triune Tidy 400

HARRY L. SHETLAR, Conway Springs, Kansas
(Male) Triune Inka Netherland Fobes 908592 (6-13-44) 400
(Mike J. Schroll, Greenleaf, Kansas)

RAYMOND BRIGGEMAN, Inka, Kans. (4)
Meierkord Billy Triune Supreme Fan 2226082 (12-5-40) 850
Meierkord Billy Triune Ollie 2226088

K. W. PHILLIPS, Manhattan, Kans.
Meierkord Triune Snowball Blossom 2053298 (12-11-38) . 350

ERNEST A. REED, Lyons, Kans.
Meierkord Triune Karma Tulip

(Continued on page 100)

News of the Trade

BASEBALL MGR. BUYS HOLSTEINS

Rudy Schaeffer, West Bend, Wis., general manager of the Milwaukee Brewers' American Association baseball team, recently bought two females and a herd bull from H. W. Halbach & Sons, Waterford, Wis... his first foundation purchases for the new herd he is building. Another was purchased at the top price of the latest Watertown Breeders' Sale.

JIMMIE REYNOLDS IMPROVING

Friends of James A. Reynolds will be interested to know that Jimmie has recovered from his serious illness of the past year sufficiently to take a little trip to visit his old friend, Clair I. Miller at Medina, O., according to a note just received from Mr. Miller. Mr. Reynolds, who was treasurer and chairman of the Executive Committee of the Holstein-Friesian Association of America for many years, has been suffering from the results of a stroke for the past year.

BUY BURKE SON

Two of Wisconsin's well-known breeders, George Kieffer of Auburndale and Howard N. Lehner of Oconto Falls, have recently selected from Pabst Farms an outstanding son of the Gold Medal Sire, Wisconsin Admiral Burke Lad. Concerning the sale, Howard of Pabst Farms writes:

"This young bull is Pabst Burke Breeze, a big husky fellow of splendid type with an unusually fine head and also much flash and style.

"The dam of this calf is Breeze Tritomia Skylark with 722 lbs. of fat at five years with a test of 4.1% on three-time. She has a daughter by Pabst Cascader Pride with 590 lbs. of fat as a two-year-old on three time with a test of 3.8%. The dam of Breeze Tritomia Skylark has an average of 3.8% for 12 D.H.I.A. lactations. At six years she made 539 lbs. of fat on twice-a-day. She is by Tritomia Ormsby Pietertje.

"Both the Kieffer herd and the Lehner herd have Admiral and Ormsby breeding and this new sire should fit into them nicely.

"Mr. Kieffer has a good herd and his entries in the public sales have brought good prices in keeping with their merit. Mr. Lehner has informed us that his herd average was 445 lbs. of fat with a test of 3.9%. You will remember that Milkmaid Ollie Lassie, who holds the World's Record for ten months for her age, came from this herd.

"The influence of our Gold Medal proven sire, Wisconsin Admiral Burke Lad, should be very apparent in years to come in these good herds."

BUYS DEAN SON

Among the recent purchasers of Sir Bess Ormsby Dean sons from Maytag Dairy Farms, Inc., is Ralph H. Walker, Swea City Iowa, who selected as his next herd sire, Sir Bess Ormsby Dean 13th. This bull is out of Miss Man-O-War Skylark Star, first prize two-year-old at Waterloo 1941 and Reserve All-American two-year-old that year. This granddaughter of Man-O-War 62d has recently completed a senior 4-yr.-old record of 830 lbs. fat and is a fine example of combined type and production. The sire is Maytag's great son of Sir Bess Ormsby Fobes 73d from that grand old brood cow, Ermvale Dinah Korndyke Ormsby, who incidentally is just reported by Mel Campbell as dropping her 16th calf at the age of 19 years. We will have more to say about this cow in an early issue.

DUERR COWS TOP DHIA

Lewis Duerr, Jr., Bernville, Pa., had the three highest producing cows in the Berks County D.H.I.A. last year. Highest of them all was Bancroft Nannett Masterpiece with 801.2 lbs. fat from 20,325 lbs. milk. K.B.K.O. Princess, a cow he purchased from Dunloggin, made 730.3 lbs. fat; while his third highest producer, Benvenue Ormsby Hartog Ella made 623.7 lbs. in her year.

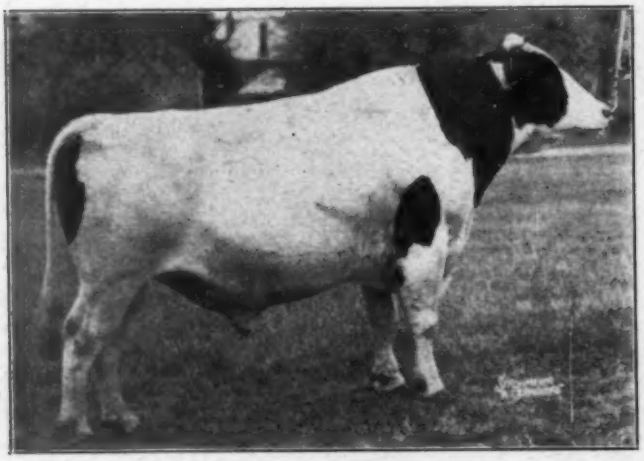
NEW BRITISH FRIESIAN RECORD

In spite of war-time conditions, a new British Friesian championship record has recently been announced. The cow is Manningford Farth-Jan Graceful, and her production is given as 3,826 gallons. As these are imperial gallons weighing approximately 10 lbs., the production would be equivalent to 38,260 lbs. milk. She is owned by R. & H. Jenkinson, Elmwood, Carterton, Oxfordshire, two brothers who are developing a herd of outstanding producers. British milk record societies do not always determine the butterfat content, and the announcement of this record gives the milk production only. This milk production is exceeded in the U. S. only by our Carnation Ormsby Madcap Fayne (41,943.4 lbs.) and Carnation Ormsby Butter King (38,606.6 lbs.).

INDIANA BULL TO WISCONSIN

John A. Newman & Sons, Culver, Indiana, report the sale of a son of their great Maytag herd sire, Posch Ormsby Fobes Eden, to Ralph Moy, Mondovi, Wisconsin. The calf is out of Culver Mercedes Creamelle Rose, with a 2X record of 15,580 lbs. milk, 568.7 lbs. fat, 3.65% test. She is a daughter of the Proved sire, Canary Ormsby Mercedes Billy, who is a paternal brother to the first prize Get of Sire at Indiana State Fair 1932, a group of four cows that have lifetime records from 101,371 lbs. to 179,950 lbs. and all with single lactation records above 700 lbs. fat. Charlie Newman in reporting this sale, adds this comment:

"Rose's dam is a 508-lb. 4.2% daughter of Ola, sired by Creamelle Inka Prince Frederica, our former



GREENALDA PABST RAG APPLE 134911 C.
First prize aged bull, senior and grand champion at Kemptville Championship Show. S. W. & Clarke Rothwell and N. S. Rothwell, Navan, Ont.

JEMIMA SUPREME MARINA 433218 C.
First prize four-year-old, senior and grand champion female at Kemptville Championship Show. Jas. R. Henderson, Portsmouth, Ont.

herd sire, who was a son of Dutchland Creamelle Denver Prince."

The Eden bull is a son of Posch Ormsby Fobes from Bess Ormsby Fobes Eden, 969-lb. 4-yr-old daughter of Sir Bess Ormsby Fobes 73d, and is being widely used artificially throughout Indiana.

FRIZZELL LOSES GOLDEN BEETS

T. J. Frizzell, owner of Peachblow Farm at Charlestown, N. H., reports the recent death of Dunloggin Golden Beets, his oldest daughter of Golden Cross purchased in the Dunloggin Dispersal a year ago. He writes that she had been fresh just a few weeks and was milking 50 lbs. a day when she was stricken with acute coccidiosis and in spite of the best medical care, she could not be saved. There is some consolation in the fact that she leaves a nice heifer calf to take her place, as well as four younger sisters, daughters of Golden Cross, two of them due to freshen in November, and a Golden Cross son now in service.

RECENT PUBLIC SALES

The following highlights of recent sales have been received by wire and phone. More detailed reports will appear in next issue.

Virginia State Sale

This sale, held Oct. 5 at Orange, Va. brought an average of $388 for 66 head with a top of $730 paid by G. A. Philadelphius, Vienna, Va. for a cow consigned by Frank S. Walker, Orange, the chairman of the sale committee. A V.P.I. cow with bull calf at side went for $700 to Wm. J. Smith, Culpeper, Va. and three others brought $630 or better each.

Oneida County Sale

The Oneida County Holstein Club Sale at Clinton, N. Y., Oct. 10, brought an average of $335 for 50 head. Two cows consigned by David J. Roberts, Sauquoit, N. Y. topped the sale at $680 and $575, the former to Dr. J. W Byrne, Utica and Edward Benson and Sons, Whitesboro; the other to Harden Farms, Camden, N. Y.

Washington International sale

This sale at Washington, Mich., Oct. 12, under the management of Morris Place and William Schoof, brought an average of $321 for 78 head. The top price of $750 was reached twice, once by the Glenn Bancroft heifer and again by a heifer from Elliott Bros., Woodstock, Ont. The Smith Haven bull, also from Woodstock, Ont. was top bull at $600. The heifer calf donated by Elliott Bros. for the benefit of the Red Cross was sold and resold four times for a total of $670.

Dominion Classic

This event, at Winnipeg, Manitoba, October 14, under the management of Harry Hays and Les Millington, averaged $340, with a top of $1,075 and others selling up to $925. The quality is described as excellent but the prices not quite up to expectations. A number of buyers were from the United States.

Eastern New York Sale

This sale at Rhinebeck, N. Y., Oct. 14, under the management of R. Austin Backus, brought an average of $324 for 66 head. The Warner Moore cow, Jane Segis Gerben, topped the sale at $725, taken by Sol H. Cashman, Hopewell Jct. and the Frank Elliott cow went to Geo. N. Kaye, Millerton, N. Y., at $650. There were 11 bulls sold, most of which hurt the average of the sale, although bull prices went up to $400 for the Maple Haven calf.

GOLDEN ADESS FRESH

Henry Rathbun, Jr., writes from Rathcrest Farms, Oriskany Falls, N. Y., that Dunloggin Golden Adess, one of the two daughters of Golden Cross that they purchased at the Dunloggin Dispersal, freshened September 9, and is starting well on 3X test, promising a nice record. She is one of the first Golden Cross daughters to freshen. Mr. Rathbun also announces a new proving on their herd sire, Cornell Pride 22d, whose 18 daughters on a mature 305-day 2X basis average 14,481 lbs. milk, 3.46%, 501.1 lbs. .fat, an increase over their dams of 2,860 lbs. milk, 3.46%, 501.1 lbs. fat, an in-three of the 18 daughters failing to exceed their dams.

JAMES CORNUE HONORED

James Cornue, Hebron, Ill., whose purebred Holstein herd has been on Herd Test since 1935, was recently honored by the Skelly Oil Company as an agricultural achievement winner. His Herd Test average for the year ending Dec. 31, 1943 was 12,-232 lbs. milk, 445 lbs. fat on 20 cows of which 8 were milked twice a day and the balance on 3X.

According to the citation published in "Pure Milk," Mr. Cornue, who has been listed as a PMA cooperator since 1939 and as a member of the Holstein-Friesian Association of America since the same date, is producing over 300,000 lbs. of milk per year and for 24 consecutive years has averaged over 400 lbs. of fat per cow per year. His farm also produces 2,000 lbs. pork, 2,000 bushels of corn, 720 bushels of oats and 80 tons of hay per year.

Four generations of the Cornue family attended the breakfast at Harvard, Ill. where Mr. Cornue was awarded a $100 War Bond, a gold lapel pin, wall plaque and pennant for his accomplishments as a "one-man food army."

GOOD AVERAGE FOR HUMMEL HERD

Fred E. Hummel, owner of Rainbow Dairy Farm, Wasco, Ill., reports that his herd of 66 cows recently completed a yearly average of 412.2 lbs. fat, the fifth year the herd has averaged in excess of 407 lbs. Mr. Hummel's herd is built on Carnation bloodlines, the present herd sires being sons of Sir Inka May. Their junior sire is a 3-year-old son of Dunloggin Woodmaster.

H. OF C. REPORTS SALES

Recent purchasers of registered Holsteins at the Milwaukee Co. House of Correction farm at Milwaukee, Wis., include the following: Mr. Phillip Frey, Pewaukee; Mr. Alfred Meyer of Brownton, Minn.; Mr. Howard E. Schuster of Algona, Wis.; and Mr. Leland Cushman, Jefferson, Wis.

The Western Livestock Journal has announced that its dairy section is being discontinued, and will appear under its own cover as Western Dairy Journal.

JAMES CORNUE AND FAMILY
Standing, Mr. and Mrs. James Cornue.. Seated are his grandfather, James E. Turner, his mother, Mrs. Ethel Cornue and his seven-year-old son, Billy.

Patsy's Son by Senator

Is Now Available

MONTVIC BONHEUR PATSY

3½y	365d 3X	19106.0 M.	4.05%	773.0 F.
5y	344d 3X	18110.2 M.	4.20%	765.6 F.
2y	365d 3X	15406.0 M.	4.00%	617.0 F.

Dam of:
Montvic Hiemke Rag Apple Patsy
Fat 365d 3X 4y 1163.0
(World's Record under full age on 3X)
Milk (4.75%) 24466.0

Montvic Bonheur Patsy carries 100% the same breeding as the $20,000 Pietje. We had reserved her son for our own use but now that we have a Senator son from Montvic Bonheur Hartog we can spare this one. He was born June 11, 1944, is more black than white and looks like he will be a show bull.

BETTER WIRE ON THIS ONE

RAVENGLEN FARMS
Antioch, Illinois
E. H. RAVENSCROFT, Owner
Address Correspondence to
R. A. ARNOLD . . . at the Farms

Home of
KING
BESSIE
SENATOR
Six Times All-American

BULLS OF PROUD BREEDING

Wisof Dutch Master Avis Walker 826094 (born 7-19-41)

Bred by Oregon State Farm, Oregon, Wis.

SIRE—Has 23 daus. with 41 records ave. 508 lbs. fat, 4%, his dam with 551 lbs. fat, 3.9%, dam has full sister with 655 lbs. fat at 6 yrs. His sire is by Dunloggin Woodmaster whose 59 offspring sold for an ave. of $2587.71.
DAM—Is a 556.8-lb. fat (4%) 3-yr.-old dau. of Carnation Peerless Segis Walker, he with 19 daus. ave. 572 lbs. fat and a 19 pr. Index of 587 lbs. fat (4.4%). Second dam has 612 lbs. fat at 9 yrs. and a 5 yr. ave. of 561 lbs. of fat. Sire's dam has full sister with 593 lbs. fat at 3 yrs., and 720 lbs. (3.8%) at 4 yrs.

MT. PLEASANT ONA CARNATION 875522—Born 11-22-42

SIRE—Carnation Ormsby Segis Pontiac with Index of 558 lbs. fat (3.9%) is a son of Matador Segis Ormsby who has 29 daus. from 1000 to 1400 lbs. fat.
DAM—with 527 lbs. fat, 318 days at 3 yrs., is a dau. of proven sire with a 580-lb. Index on 20 pr.; second dam with 748 lbs. fat at 8 yrs., her dam with 623 lbs. fat at 4 yrs.
Also a son of WISOF DUTCH MASTER AVIS WALKER, from a 617-lb. fat granddaughter of IOWANA ONA OLLIE.

For Prices write or see

MARK MEHMKEN, SPERRY, IOWA

Advertise in the HOLSTEIN-FRIESIAN WORLD

The 173rd Earlville Sale

Catalog Summary

108	Females 2y & over ..	$37365.00	$346.07
	(17 calves under 3 mos. sold with dams)	710.00	41.76
3	Bred Yearlings	940.00	313.34
5	Heifer calves over 3 mos.	1020.00	204.00
8	Bulls over 3 mos.	3500.00	437.50
124		$43535.00	$351.09
38	Orphan calves under 3 mos.	$ 2141.50	$ 56.35

The 173rd Earlville Sale, held Oct. 5 in the Earlville, N. Y., pavilion, was generally regarded as the best sale in the series, outside of the special promotion events. The quality was unusually good throughout, and nearly all were either fresh or close springers, which this market seems to demand at this season. However, all classifications sold well, as an inspection of the summary above will reveal. Altogether 93 out of the 124 head over 3 months of age sold brought over $300. Buyers were present from New York, Pennsylvania, New Jersey, Connecticut and New Hampshire, and the crowd numbered well over 600 people.

Top of the sale was the eight-months-old bull calf, Chieftain Montvic Larry, consigned by Butterfly Farms. He is a son of Murlyn Montvic Chieftain, the full brother of the famous Pebble Beach full sisters at Butterfly, and his dam, Belleholm Piebe Fairy, has an A R record of 950 lbs., 3.9% at 4½ years. The buyer was A. C. Kiefer, Weedsport, New York, and the price $1800.

Top price for females was $700 for Knollwood Burke Fayne Betty, 6 years old, classified Excellent, and with a fine series of Herd Test records ranging from 401 lbs. at 2 years to 520 lbs. at 5 years. She was just fresh and milking 70 lbs. W. K. Greene, Sayre, Pennsylvania, was the purchaser. Mr. Greene, who in changing his herd from a grade to a purebred Holstein basis was one of the large buyers of the day, taking 10 head of which 9 ranged in price from $325 to $700.

E. L. Foote & Son, Inc., Hobart, N. Y., were the largest buyers, their purchases numbering 13 head in the price range from $330 to $605. These included the second high female of the sale, Christmas Creamelle Masterpiece, a 4-year-old granddaughter of Carnation Ormsby Masterpiece, consigned by Chsa. W. Lamb, Hubbardsville, N. Y.

Altogether, seven head sold above $500, and 24 above $400.

R. Austin Backus, Sale Manager, sold them all from the box, with Harold Lee assisting in the ring.

Following is the list of buyers, with details of all animals selling over $300:

A. C. Kiefer, Weedsport, N. Y.
(Male) Chieftain Montvic Larry (2-7-44) $1800
(Butterfly Farms, R. Austin and Jay W. Barkus, Mexico)

W. K. Greene, Sayre, Pa. (10)
Knollwood Burke Fayne Betty 1988823 (1-3-38, ... 700
(Daniel I. Mayne, Knollwood Farms, Rochester, N. Y.)
Lamaga Aget Posch Homestead Walker 2210228 (9-26-40) 650
(Lamaga Stock Farm, Lebanon, N. Y.)
Dandy Francy Sarah 481563C (10-10-40) 500
(James Brown, Cardinal, Ont.)

(Continued on page 102)

A Second and Greater

8 Bulls

65 Females

Oakville, Ont. November 9th

At H. S. Wilson's Arena, on the Queen Elizabeth Highway, Midway between Toronto and Hamilton

In both individuality and pedigree, this is an even higher quality offering than was presented last year. The sale management has been given an almost free hand in making selections in most of Canada's leading herds as breeders were willing to go all-out in helping not only to maintain but improve the All-Canadian Sale standard. Part of the story is told in the advertising on the following pages but only when you see the cattle themselves on sale day will you be able to fully appreciate what an opportunity this is to buy Canada's best in Holstein breeding stock.

A Summary of Some of the Highlights

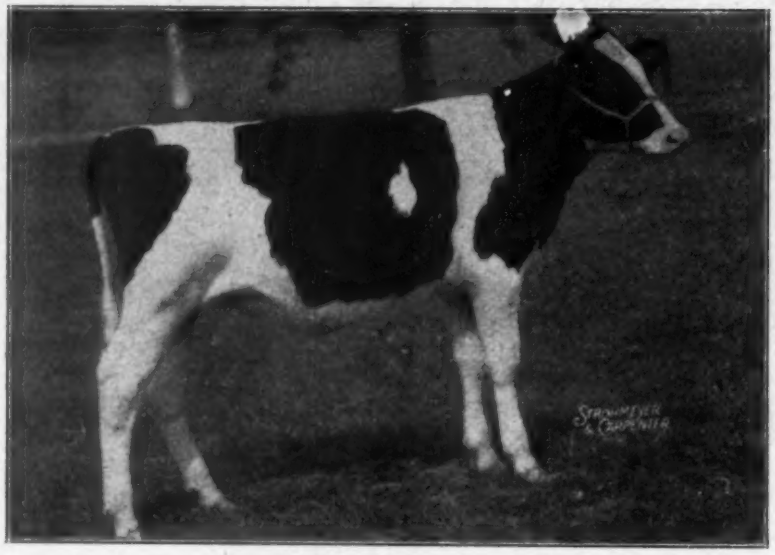
2 sons and 2 daughters of Sovereign
2 sons and 2 daughters of M.R.A. Ajax
2 sons and 1 daughter of Marksman
1 son and 1 daughter of Achilles
1 son and 1 daughter of Snowden Posch
2 daughters of Montvic Lochinvar
3 daughters of Montvic Monogram
2 by Elm Colanthus Rag Apple Righto
2 daughters of Montvic Rag Apple Master
2 daughters of Hays' Little Joe 8th
2 heifers by M. Hiemke Pietje Posch
2 daughters of M.R.A. Nobleman

and among the others — the yearling daughter of a cow apparently headed for the World's championship butterfat record . . . the Grand Champion cow at Charlottetown . . . . the Reserve Grand champion cow at Quebec . .. . the junior champion heifers at Calgary and Brampton . . . the Reserve All-Canadian heifer calf of 1943 . . . daughters of such famous cows as Faith of Baker Farm and Supreme Ruby Echo . . . heifers by such noted sires as Eaton Hall Chieftain Fayne, Montvic Commander, Montvic Lochinvar 3rd, Montvic Lochinvar Chieftain, Montvic Rag Apple Triune, and many others.

See the Following Pages for Details of this Great Offering

Raymondale Farm's

Three of the Best Heifers We Own

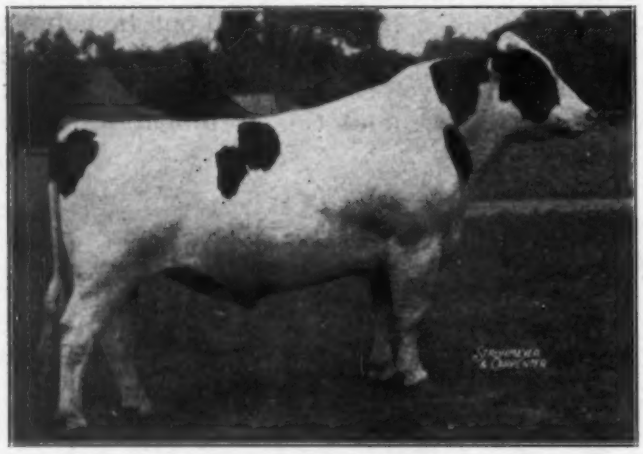


A Daughter of
AJAX
and two lovely heifers
bred to him

All-Canadian Holstein Sale

RAYMONDALE LARAINE

The only daughter of Ajax we have ever offered for sale — you have never seen a sweeter heifer. Born January 3rd, 1944, she is from an inbred daughter of Raymondale Successor with 505 lbs. fat at 2 years and her dam, in turn, has 581 lbs. fat on 2X at 4 years and is from a 4.21% cow who was grand champion at Valleyfield.



MONTVIC RAG APPLE AJAX

Our herd sire and former junior sire at Mount Victoria Farms. Son of Montvic Lochinvar out of the World's champion junior 4-year-old fat producer Montvic Bonheur Hartog with 1,153 lbs. fat from 24,248 lbs. of 4.75% milk on 3X.

We can offer no more striking proof of Ajax's ability as a sire than his son, Dalax, and his daughter, Laraine, selling in the All-Canadian Sale. We also draw attention to his other son in the sale and the many good females carrying his services, including the two we are consigning.

You'll Like These Heifers Both Bred to Ajax

Raymondale Pietsix

She is one of the best junior yearling daughters of Hays' Six-O-Six, our great breeding son of the Canadian champion 365-day lifetime producer, Hays' Donna Inka — his two nearest dams with 20 records which total over 300,000 lbs. of 3.9% milk.

Her dam is a daughter of Montvic Pacemaker (maternal brother to Pietje B.). Pietsix's maternal sister made 513 lbs. fat from 13,244 lbs. of 3.87% milk on 2X as a 2-year-old.

Browns Mistress Bobbin

A lovely senior yearling daughter of Montvic Rag Apple Master, three-quarters brother of Ajax out of Montvic Bonheur Hartog. Her dam is a 3.94% testing daughter of the 108,723-lb. daughter of Baron Posch Rag Apple who was the dam of the heifer calf by Master who sold at $2,050 in the 1943 All-Canadian Sale. What a pedigree for high test with heavy production her calf will have!

RAYMONDALE FARM—

Greatest Consignment

and DALAX—Dale's Son by Ajax

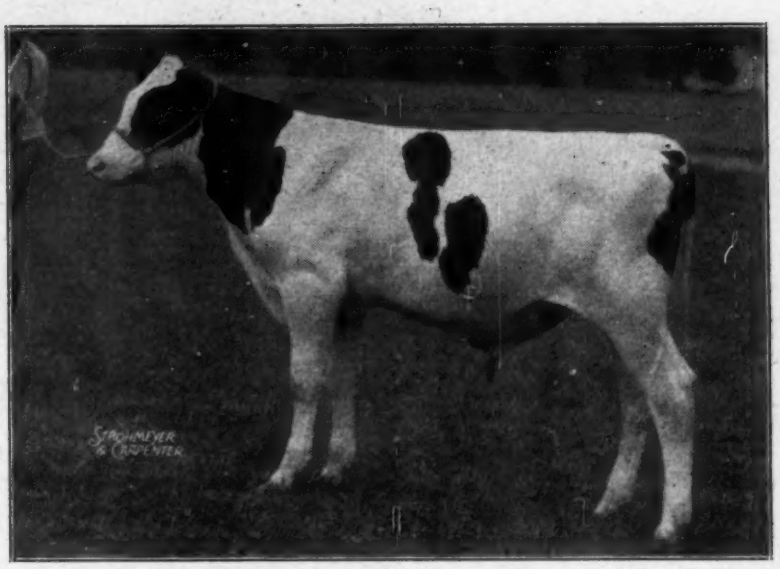
His 27 nearest dams avg.:

Fat 365 days 820.09

Milk (4.12%) 19,926.30

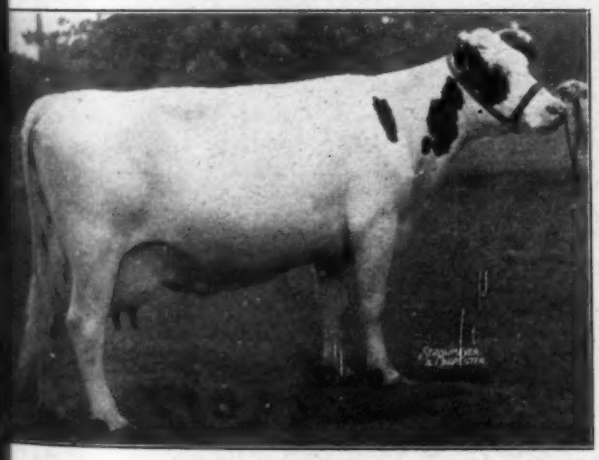
Every Dam in his four-generation pedigree tests over 4%.

All-Canadian Holstein Sale



RAYMONDALE DALAX
The answer to a breeder's fondest hope — a bull of this outstanding type, quality and breed character, combined with the perfect pedigree he has, line-bred on the best Rag Apple families. Three crosses to the four times All-American cow Montvic Rag Apple Bonheur. Born April 28th, 1944, picture shows him at 19 weeks old.

HIS *EXCELLENT DAM



MONTVIC BONHEUR DALE (*Ex.)
Clarence Goodhue's favorite cow, greatest cow in the Raymondale herd today. Member of the All-American Get of Montvic Pathfinder, double granddaughter of the four times All-American cow Montvic Rag Apple Bonheur with 862 lbs. fat, 4.06%, and full sister to Montvic Bonheur Emily and Gale. Her five records (two in 305 days) total 81,601 lbs. of 4.31% milk and she is second high in Canada with her junior 4-year-old, 305-day, 3X record of 777 lbs. fat from 17,471 lbs. of 4.45% milk.

HIS *EXCELLENT SISTER

MONTVIC DALE ABBEKERK (*Ex.)
Three-quarters maternal sister to Dalax, she is the highest record daughter of Montvic Lochinvar, the sire of Ajax, with her 643 lbs. fat from 17,141 lbs. of 3.75% milk as a junior 2-year-old on 3X.
Other sons of Dale are in service in the good herds of Hon. George S. Henry, Todmorden, Ont.; James R. Henderson, Portsmouth, Ont.; and J. B. C. Tyler & Sons, West Newbury, Vt.

And remember, the dam of Dalax's sire is Montvic Bonheur Hartog, World's champion junior 4-year-old with 1,153 lbs. fat from 24,248 lbs. of 4.75% milk — a daughter of Montvic Pathfinder and thus a sister of Dale.

Vaudreuil, Quebec **Donat Raymond, Owner—C. L. Goodhue, Mgr.**

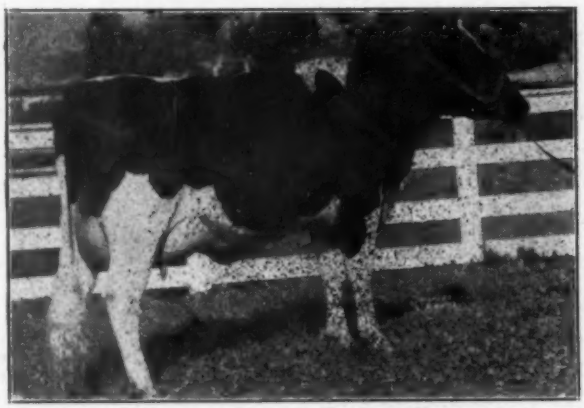
A Daughter of Lochinvar!

and What a Daughter—The Best One We Ever Had

Meadowood Lochinvar Helen
Born: August 5th, 1942

We never had a heifer with greater substance and with it so much quality and refinement — and just look at the udder she is making, it will be just as good as that of her full sister shown below. She won her class and was Reserve Grand Champion at St. Lazare Fair, where Hudson Heights breeders compete. She is due in January to Emperor Paul Posch, a grandson of Emperor of Mount Victoria out of a granddaughter of Pathfinder — his 11 nearest dams average 17,993 lbs. of 3.94% milk.

This is Helen's Full Sister—and Her Udder



MEADOWOOD RAG APPLE DEWDROP

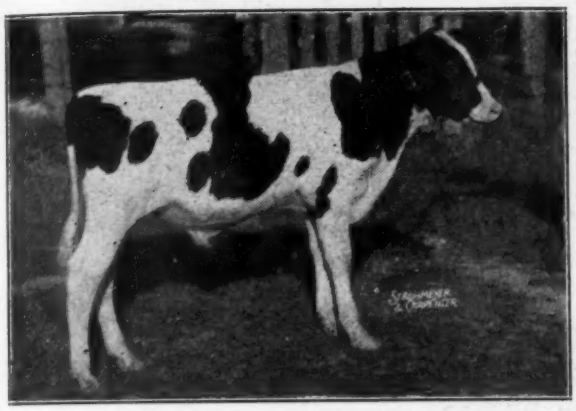
Everybody who saw her was impressed by her beautiful udder. It was this picture of her udder that they showed at Dunloggin the day the half-interest in Lochinvar sold for $13,000. We thought so much of this heifer that we are keeping her son for our future herd sire.

This is your opportunity to own the best daughter Lochinvar left in our herd.
We have never seen one anywhere to equal her.

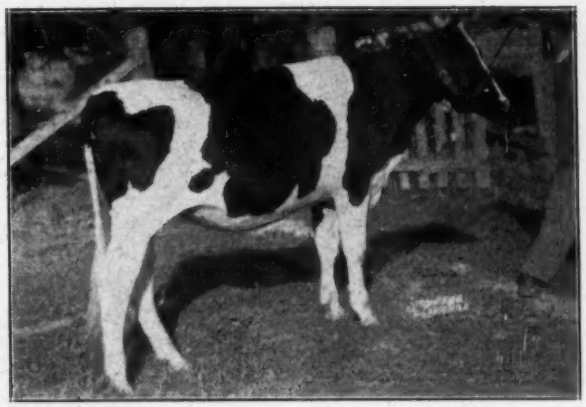
MEADOWOOD FARM J. E. Chandler, Owner Hilton Nussey, Superintendent **HUDSON HEIGHTS, QUE.**

A SON AND A DAUGHTER OF

"ACHILLES"

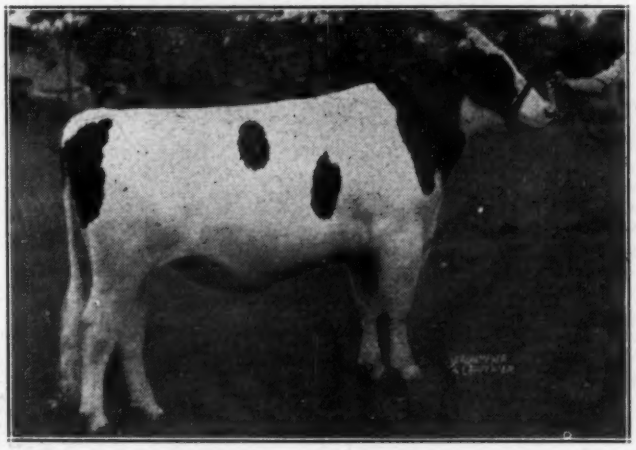


SMITH HAVEN RAG APPLE HONEY BOY
Born April 2, 1944
Son of Achilles from Elmlawn Honey Korndyke (G.M.), top cow at the George Clemons Dispersal, a grand champion show cow with records up to 617 lbs. fat on 2X.



SMITH HAVEN RAG APPLE CHARITY
Born Jan. 3, 1943
Negative from Calfhood Vaccination
Lovely daughter of Achilles from a dam with 411 lbs. fat at 2 yrs. on 2X and bred May 20 to Montvic Rag Apple Sovereign.

— THEIR SIRE —



MONTVIC RAG APPLE ACHILLES
All-Canadian Junior Yearling Bull 1942

He is our son of Montvic Lochinvar from Montvic Bonheur Hartog, the world's champion junior four-year-old with 1153 lbs. fat, 4.75%, on 3X, highest record daughter of Montvic Pathfinder. Such is the demand for Achilles sons that we do not always have them available, but we held this one expressly for this sale. The daughter is consigned solely for advertising purposes — to prove to the public what kind of females he is siring. We are proud to have such a pair to represent Smith Haven at this great sale, which will draw attendance from all parts of Canada, and we hope, from the United States.

Smith Haven Farm

317 Graham Street — Woodstock, Ontario

DON SPENCER, Herd Manager **Farm at R. R. 1, Bright, Ont.**

Daughter of the Prospective Champion

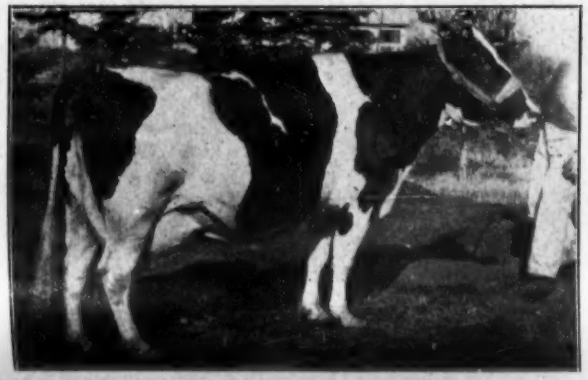
(Her Dam Has 910 Lbs. Fat in First Six Months)

THIS LOVELY HEIFER CONSIGNED

SEGIS ALCARTRA DE KOL GERBEN
Born Dec. 14, 1942

Segis Alcartra De Kol Gerben Is Due in February to Hay's Little Joe 37th

HER RECORD-BREAKING DAM



ALCARTRA GERBEN (Very Good)
Over 910 lbs. fat in her first six months and milking close to 90 lbs. a day at the end of that period.

Perhaps never again will come to you such an opportunity. You will be able to set your own price on a beautiful bred yearling daughter of a cow that is promising to beat Carnation's famous 1402-lb. world's champion "Daisy Cow".

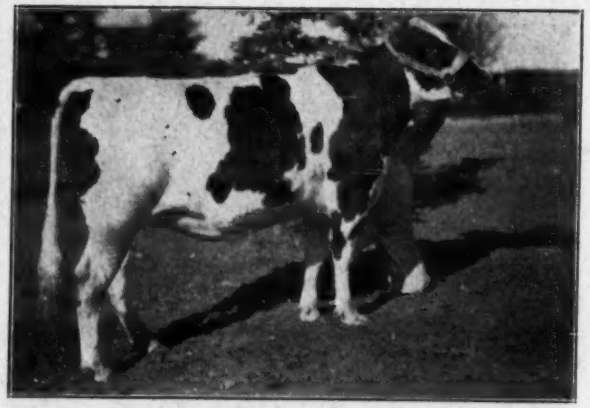
We have not said much about this record publicly, because she still has six months to go; but now we can report her at the half-way mark, already over 900 lbs. fat and running easily in splendid dairy condition. And no matter what the future may bring, we can certainly claim that she has produced more butterfat in six months than any other cow of any breed that ever lived.

Both daughter and dam are sired by sons of Montvic Rag Apple De Kol, our corner-stone sire, in our opinion the greatest breeding son of Johanna Rag Apple Pabst.

Segis Alcartra De Kol Gerben is Consigned by Hays & Co., Limited

THE UDDER OF HER FULL SISTER

Udder of GERBEN ALCARTRA WAYNE
Just finishing a 3-year-old record of 750 lbs. fat, 4.2%, in 305 days. Udders like this stand up under years of production.



4 More Hays Beauties Consigned

Pictured at Top—HAYS STEPPIN DUCHESS

A beautiful junior yearling daughter of Hays' Thirty-Nine Steps, who is our great son of Hays' Snowden Lady, Canada's greatest living 4% producer. Her dam is an equally beautiful two-year-old daughter of Hays' Marmaduke out of a Gold Medal 3.99% daughter of Hays' Johan De Kol, the next dam one of our greatest old foundation cows, Duchess Edenvale.

Pictured at Center—WESTLAND DE KOL DUCHESS

First prize junior yearling at Calgary 1944. She is a daughter of the All-Canadian bull, Westland Hayden Monarch, who has been three times grand champion at Calgary. She is a double granddaughter of Hays' Balbo, one of the greatest breeding sons of Hays' Snowden Posch and is bred to Hays' Little Joe 37th.

Pictured at Bottom—BEVERLY MARMA DUCHESS FREMONA

First prize senior yearling and junior champion at Calgary 1944. A daughter of Hays' Marmaduke 8th, whose dam, Hays' Cornelia, is one of our greatest daughters of "De Kol", having four 4% records with good milk production. She is bred to Hays' Little Joe.

Not Pictured—HAYS' INKA FAY

Record at 4 yrs., 365d—18302 Lbs. Milk, 3.98%, 728 Lbs. Fat

Five years old and a show cow, daughter of Hays' Alamoda, noted prize winning son of De Kol from Hays' Bess Prilly (G.M.), a 100,000-lb. cow and dam of the first prize Progeny at the C.N.E. 1938. Her dam, Inka May Fayne De Kol, with 76,883 lbs. milk, 2,550 lbs. fat in first five lactations, she a daughter of Hays' Royal Flush De Kol, full brother to Hays' Little Joe. Due right after sale to Glenafton Architect, a son of the famous Marksman out of Grace P.M.P. Acme, reserve grand champion at the C.N.E. as a three-year-old.

WE HAVE NEVER BEFORE SENT FIVE

BETTER FEMALES TO ANY SALE

HAYS & CO., Ltd.

Box 118
Calgary,
Alberta

Home of 100,000-lb. Producers

ROCKWOOD to the ALL-CANADIAN

ROCKWOOD GENERAL MONTY

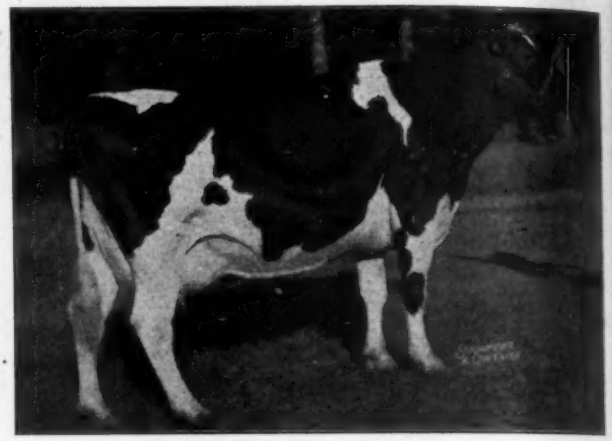
Born July 14, 1944, he is a full brother to our own junior herd sire, Rockwood Bonerges Posch, who was first prize 2-year-old and grand champion at Brandon, Portage and Saskatoon Exhibitions.

— HIS SIRE —

HAYS' SNOWDEN POSCH (XX)

Our son of the "greatest living 4 percenter" Hays' Snowden Lady with 138,119 lbs. of 4.08% and maternal brother to the 937-lb., 5.21% tester Hays' Snowden Lady 2nd. His sire is a grandson of Springbank Snow Countess. Ten of his get were in our 1944 show herd and included the grand champion bull, both junior champions and first prize get of sire at the Western shows.

— HIS DAM —



OAKRIDGE BONERGES ELLEN ("Excellent")

At 15 years old she was grand champion female this year at Brandon, Portage and Saskatoon Exhibitions. At 11 years old in 305 days, 2X, she made 599 lbs. fat from 16,306 lbs. of 3.67% milk. She was graded "Excellent" when 13 years old. She is by a son of Pride of Sir Piets who has four 1,000-lb. daughters and is a son of Marathon Bess Burke, leading U.S. Honor List sire of 1932.

Age considered, we know of no two greater cows living today than the two nearest dams of "Monty" — Oakridge Bonerges Ellen and Hays' Snowden Lady. He represents the very combination of great wearing cows on which we are building most in our own herd.

ROCKWOOD PANSY PALMYRA

Just finished a 5-year-old 305-day record of approximately 19,200 lbs. of 4.1% milk which will be very close to 800 lbs. fat. As a 2-year-old she made 15,180 lbs. milk and 537 lbs. fat.

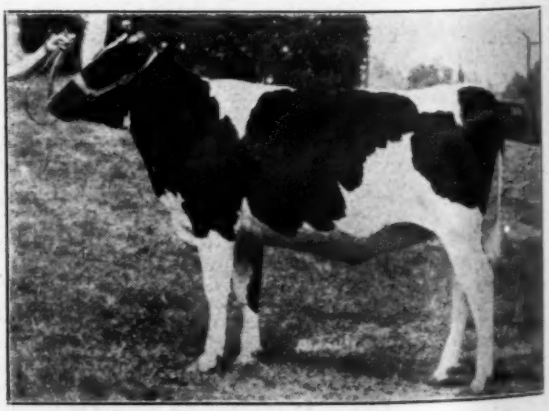
Junior champion at our local shows in 1940, she is one of the best daughters of Spring Farm Bonnie Palmyra whose sire is a maternal brother to the Canadian champion producer, Spring Farm Bearli, and whose dam has 10, 11 and 12-year-old records totalling 58,737 lbs. milk on 2X. Her dam is a 20,389-lb. granddaughter of Abbekerk Sylvius Lad 2nd.

ROCKWOOD STELLA SNOW

Undefeated senior yearling at the 1944 Western Canada shows and junior champion at Portage and Regina Exhibitions, she has the substance and quality typical of the daughters of Hays' Snowden Posch.

Her dam, Stella Baroness Francy, is one of our best brood matrons, with a 5-year-old record of 16,573 lbs. of 3.92% milk. Her son, Rockwood Stellar Toitilla, was our 1943 grand champion and this year was reserve grand to "Monty's" full brother—he and "Stella Snow" making up our undefeated produce of dam.

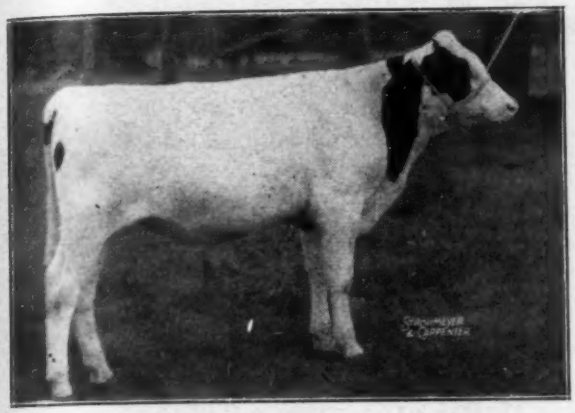
She is due in December to Hays' Western Empire, our son of Hays' Thirty-Nine Steps out of Hays' Cornelia—his two nearest dams have over 225,000 lbs. of 4% milk.



ROCKWOOD HOLSTEINS

Ted Townsend and Les Millington
ST. NORBERT, MANITOBA

A 976-lb. Son of AJAX



MacDONALD RAG APPLE AJAX
Born Feb. 21, 1944

Son of Montvic Rag Apple Ajax, that noted son of Lochinvar from Montvic Rag Apple Hartog.

HIS TWO NEAREST DAMS AVERAGE
23245 M. 4.75% 1065 F.

HIS SIX NEAREST DAMS AVERAGE
20065 M. 4.24% 850 F.

All-Canadian Holstein Sale

From Our Best Cow Family

His dam: MACDONALD OLEANA SUPREME

Red Seal Producer with 4,201 lbs. fat from 104,573 lbs. of 4.11% milk in six lactations:

At 3 years in 365 days 3X — 22,241 milk, 4.39%, 976 fat (Second highest fat record in class in Canada)
At 3 years in 305 days 3X — 19,566 milk, 4.33%, 848 fat (Canadian championship fat record in class)
At 8 years in 365 days 3X — 20,427 milk, 3.92%, 800 fat
At 6 years in 365 days 3X — 19,323 milk, 3.76%, 727 fat
At 7 years in 305 days 3X — 18,080 milk, 3.84%, 694 fat
At 2 years in 365 days 2X — 13,305 milk, 4.12%, 548 fat
At 4 years in 305 days 2X — 11,197 milk, 4.07%, 456 fat

Her daughter, Macdonald Oleana Princess, has a 2-year-old 2X record of 476 lbs. fat from 11,751 lbs. of 4.05% milk.

His Maternal Granddam

MACDONALD DE KOL OLEANA 2ND

A great old brood matron. She made five records with up to 604 lbs. fat from 14,402 lbs. of 4.19% milk in 305 days on 2X at 6 years. Her sire, Count Colanthus Posch, is a son of Count Paul E. Posch and maternal brother to Montvic Rag Apple Hartog, grandam of "Ajax".

MacDonald College — Ste. Annede Bellevue, Quebec

Two Daughters of Nobleman

Both out of good record daughters of
MONTVIC RAG APPLE ECHO PABST
Inbred Son of Johanna Rag Apple Pabst
From a dam with 632 lbs. fat, 4.08%, at 2 years

Mastio Dolly Beets N. Rag Apple

Born: March 17, 1943 — Bred to Ajax

An 87½% sister to the Nobleman daughter purchased at $1,325 by H. L. Guilbert at the 1943 All-Canadian Sale. Her dam is a full sister to the dam of two of the heifers bought by Elmcroft Farm at the Trailynd Dispersal.

Her dam, Dolly Beets Pabst, has a 5-year-old record of 17,743 lbs. milk, 3.76%, 667 lbs. fat and a 3.92% yearling record. She has a daughter (maternal sister to heifer selling) with 18,430 lbs. milk, 646 lbs. fat at 2 years and a 305-day record of 595 lbs. fat, 3.73% at 3 years.

Mastio Duchess N. R. A. B.

Born: March 16, 1944

A lovely little daughter of Nobleman, 87½% the same blood as the above heifer. Her dam is a gold Medal daughter of "Echo" with 2-year-old, 305-day record of 13,601 lbs. milk, 3.71%, 505 lbs. fat, and she has a 19,301-lb. maternal sister. Although young, we think you'll like her quality and style.

NOBLEMAN'S DAM

MONTVIC CHIEFTAIN ABBEKERK
4y-3X 15556 M. 4.87% 758 F.

She completes the world's record 4-generation group on 3X.
Best uddered cow and reserve grand champion at Waterloo Dairy Cattle Congress 1942.

Daughter of Montvic Chieftain from Montvic Rag Apple Colantha Abbekerk, world's record 3X producer with 1263 lbs. fat, 4.32%.

Her son, NOBLEMAN, is sired by Raymondale Ideal Successor and is recognized as one of the great breeding sons of that sire.

MASTIO FARM ACCREDITED AND LISTED

15275 Sherbrooke Street East
POINTE AUX TREMBLES, QUE.

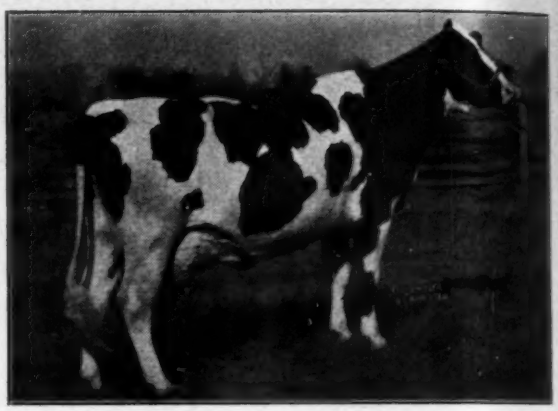
"ALERT"

Goes to the All-Canadian Sale

— HIS SIRE —

MONTVIC RAG APPLE MARKSMAN
All-Canadian Three-year-old 1943
A son of Raymondale Ideal Successor from Montvic Rag Apple Colantha Abbekerk, world's champion 3X producer with 1263 lbs. fat from 29,208 lbs. milk, 4.32%, and grand champion at the CNE, 1938, highest record daughter of Johanna Rag Apple Pabst.

— HIS DAM —



SOO RAG APPLE PRINCESS
2y - 305d - 3X - 12707 M. - 4.10% - 521 F.
(Leading Honor List Producer 1943)
2y - 365d - 3X - 14308 M. - 4.10% - 587 F.
Reserve All-Canadian Two-year-old 1943. She was first prize two-year-old at Oakville Championship Show 1943, and second prize three-year-old at the same show this year.
Daughter of Soo Chief Superior (800-lb. proven son of Montvic Chieftain) and from an own daughter of Johanna Rag Apple Pabst.

Glenafton Rag Apple Alert

Born July 30, 1944

Has All the Requisites of a Great Herd Sire Prospect

Although still young, he already shows promise of developing into a show bull, marked much like his sire. By an All-Canadian sire and from a Reserve All-Canadian dam, his type inheritance leaves nothing to be desired. As to production, his pedigree bristles with great records all the way back on both sides.

Only three Marksman sons have been sold in public sale to date. These three, at an average age of less than a year, brought an average of over $2,700.

The first Marksman daughters are now in production and promise to exceed their dams materially in both production and test. All that have come to milk thus far have beautiful udders and the younger heifers in many cases give promise of surpassing their older sisters for type, udders and production.

So many well-known breeders from both sides of the border have tried to buy "ALERT" that it seemed best to consign him to the All-Canadian and give everybody an equal chance to buy him. He has the characteristics that far-sighted breeders look for in a great herd sire prospect, and he gets them in abundance from both sire and dam.

GLENAFTON FARM

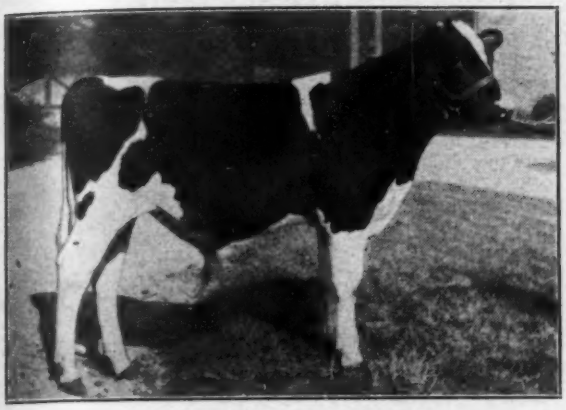
ALLISTON ONTARIO

J. J. E. McCAGUE, Owner

MORT BUTCHERS, Herd Supt.

Herd T. B. Accredited and Bang's Listed

A Son and Daughter of MARKSMAN



Bond Haven Rag Apple Master

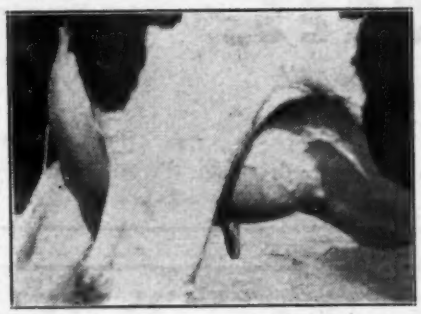
A March 18, 1944, son of Marksman

His dam: **BESSIE ORMSBY PABST**, a granddaughter of Montvic Pabst Rag Apple and out of a dam rich in dairy quality who made a 4-year-old 2X record of 19,653 milk, 3.76%, 739 fat.

Bessie's records to date are:

At 3 yrs., 365 days, 2X—	16,065 M.,	3.95%,	634 F.
At 5 yrs., 365 days, 2X—	16,693 M.,	4.06%,	678 F.
At 6 yrs., 305 days, 2X—	13,775 M.,	3.72%,	512 F.
At 7 yrs., 365 days, 2X—	18,576 M.,	3.84%,	713 F.
At 8 yrs., 365 days, 2X—	17,687 M.,	4.33%,	766 F.
Total five lactations—	82,796 M.,	3.99%,	3,303 F.

Now on 3X milking, she has produced 15,586 lbs. of 3.98% milk in 6 months. We are confident that she will make well over 25,000 lbs. as she is a very persistent milker.



UDDER OF A MARKSMAN DAUGHTER

This is the udder of the first daughter of Marksman in milk at Bond Haven. She is a junior 2-year-old in milk two months and milking 60 to 65 lbs. per day. She had a 4.3% test at 6 weeks. Other Marksman daughters close to freshening appear to be making equally as attractive udders.

Bond Haven Rag Apple Hartog

A March 7, 1944, daughter of Marksman

Her dam: **BELL HARTOG LENOX**, a daughter of King Mercedes Abegweit out of a double granddaughter of Pontiac Hartog Posch with five 2X records totalling 63,451 lbs. of 3.75% milk and her dam, in turn, with a junior 3-year-old, 305-day, 2X record of 14,076 milk, 3.86%, 544 fat.

Bell's own records to date are:

At 3 yrs., 365 days, 2X—15,620 M., 4.01%, 626 F.
At 2 yrs., 365 days, 2X—11,621 M, 3.73%, 434 F.

Again on test at 4 years, she has produced 9,976 lbs. milk in six months with 4% average test.

C. J. CERSWELL **BOND HAVEN FARM** Federally Blood Tested **BEETON, ONT.**

FAITH'S 5-Yr.-Old DAUGHTER SELLS

FAITH OF BAKER FARM (*Excellent)
Bill Baker's favorite cow, member of 1942 All-American Get, many times grand champion and twice Nominated for All-American, now has over 100,000 lbs. milk. Bred at Carnacres, she sold for $1,200 at almost 10 years of age in the Baker Dispersal.

ECHO MERCEDES HELBON 2nd

A great young cow with a grand udder, she is a maternal sister to the $5,000 Baker Farm Nobleman who topped the Baker Farm Sale. Her two nearest dams are both, 100,000-lb. lifetime producers.

Her sire is **Centre View Abbekerk Louis** who sired the top females at the Baker Sale—"Joys Delight" at $3,500 and "Expectancy" at $3,150, both ¾ sisters to Helbon 2nd.

All-Canadian Holstein Sale

Also Selling—

ECHO JOHANNA BEST

A 5-year-old double granddaughter of Echo Helbon Mercedes whose All-American Get won fame for Baker Farm. Her dam is great 3.95% testing sister of "Faith" and she herself is a top show cow with lovely udder and 3-year-old 2X record of 12,660 lbs. milk, 3.7%, 468 lbs. fat.

Both are due soon after the sale to Hengerveld Mercedes De Kol, our Helbon-bred son of "Best".

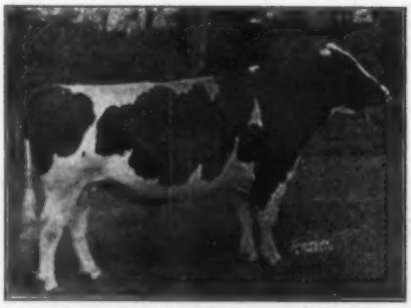
CARNACRES

"The Home of the Helbons"

Georgetown, Ontario

James W. Carney — — Elwood H. Carney

A Triune Daughter & Granddaughter



MONTVIC RAG APPLE TRIUNE (XX)

Our great breeding son of Raymondale Ideal Successor from Montvic Rag Apple Papoose (GM) with 930 lbs. fat, 4.38%, 3X, a daughter of Johanna Rag Apple Pabst from the six times All-American, Triune Papoose Piebe.

At least seven of his sons have already been graded XX and his first three daughters to complete their first lactations average 12,390 lbs. milk, 3.74%, 463 lbs. fat.

to the

ALL-CANADIAN SALE

All-Canadian Holstein Sale

The Daughter — ELMCROFT B.M.R. TRIUNE
Born March 6, 1943

A lovely bred yearling daughter of Triune from Elm Bell Model R. with records as follows:

2y-365d-3X 16020 M. 4.34% 696 F.
(An Honor List Record 1942)
3y-365d-3X 14632 M. 4.40% 644 F.
(Now on test again)

This dam is a daughter of Rowsdale Realization from a Gold Medal dam with 121,118 lbs. milk in 7 lactations and promising over 21,000 lbs. milk in her eighth lactation. **Bred to MONTVIC MONOGRAM**, our well-proven son of Montvic Pathfinder from Montvic Chieftain Abbekerk.

The Granddaughter — ELMCROFT BESS ABBEKERK
Born July 16, 1942

Sired by a son of Triune and from a V.G. double granddaughter of Eco-Sylv Segis Pontiac that is now headed for 16,000 lbs. milk with 3.7% test as a 3-year-old, partly on 2X.

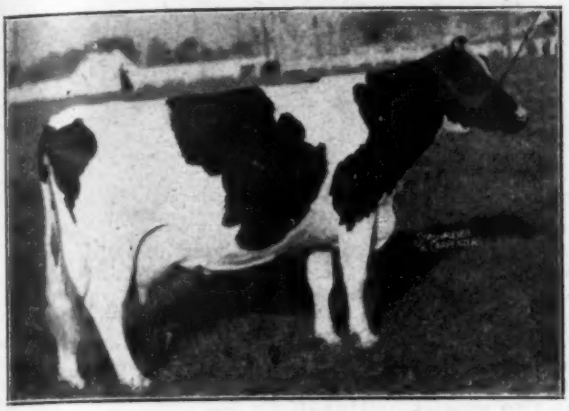
Bred March 1, 1944 to MONTVIC EMILE LOCHINVAR, our son of Lochinvar from Montvic Bonheur Emily.

BOTH VACCINATED HEIFERS FROM A LISTED HERD

ELMCROFT FARM — Oshawa, Ont.

R. RAY McLAUGHLIN, Owner-Manager — HAROLD HANCOCK, Herdsman

This *Excellent Cow Sells—
Reserve Grand Champion at Quebec



MAPLE GORE ROSE (*Excellent)
4y - 305d - 3X 16219 M. 3.87% 628 F.
(Fourth on the 1943 Honor List)
Reserve Grand Champion at Quebec

Bred to

LONELM RAG APPLE CASPAR (XX)

Our son of a Gold Medal cow with a life record of 111,747 lbs. milk, 3.96%.

MAPLE GORE ROSE, rated *Excellent, which is the highest rating in Selective Registration, is a daughter of Abbekerk Sylvius Lad 52nd from a dam with 4.13% test.

Also Consigning

BROWNS MISTRESS COLEENA

Born January 1943

A Daughter of

MONTVIC RAG APPLE MASTER (XX)

Master is our son of Montvic Bonheur Hartog, the world's record junior 4-year-old with 1153 lbs. fat, 4.75%, on 3X. He is a maternal brother—in fact a three-fourths brother—to Ajax and Achilles.

Coleena's dam, with 18,409 lbs. milk, 632 lbs. fat, is one of our best uddered daughters of Montvic Rag Apple Baron 2nd.

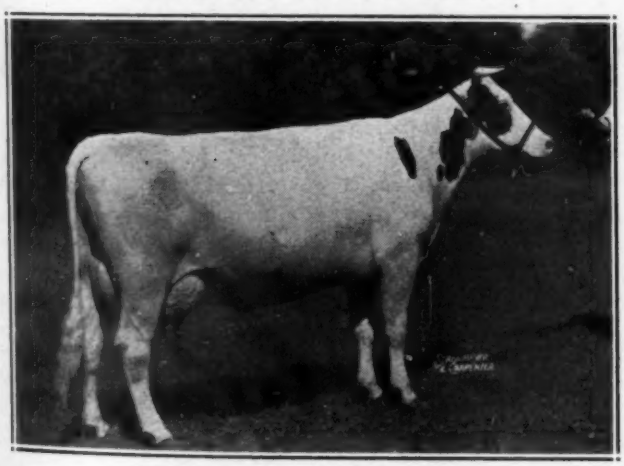
COLEENA is Bred to MASTERSTROKE

Our Son of Marksman

BROWN CORPORATION — Latique, Quebec

DAUGHTER OF SUPREME RUBY ECHO

The Dam of MONTVIC R. A. WINSTON



MONTVIC BONHEUR DALE (*Ex.)

One of Montvic Pathfinder's greatest daughters, second high in Canada with her junior 4-year-old, 305-day, 3X record of 777 lbs. fat from 17,471 lbs. of 4.45% milk and five records (two in 305 days) totalling 81,601 lbs. of 4.31% milk. Her *Excellent daughter made 643 lbs. fat from 17,141 lbs. of 3.75% milk.

All-Canadian Holstein Sale

Only to support the All-Canadian Sale would we ever consider selling this heifer who represents the acme of Strathaven breeding.

STRATHAVEN RAG APPLE RUBY

Born: December 31st, 1943

Her sire: **Montvic Rag Apple Winston,** our son of Emperor of Mount Victoria out of Montvic Bonheur Dale.

Her dam: **Supreme Ruby Echo,** one of Canada's greatest 2X producers with 27,718 lbs. milk, 960 lbs. fat at 6 years and a 7-lactation total of 143,409 lbs. milk, 5,000 lbs. fat and now making another 17,000-lb. 305-day record — our best all-round daughter of Hays' Supreme.

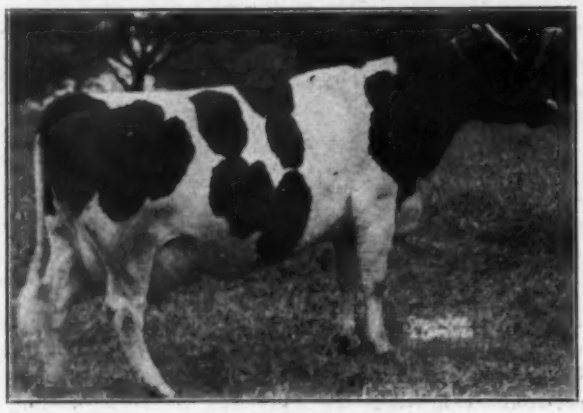
Also Selling - - -

STRATHAVEN JEMIMA JOHANNA

One of our best daughters of Lonsdale Ne Plus Sir Jemima who sired the Reserve All-Canadian Get of 1943 and the grand champion cow and 1st prize Get at Kemptville Championship Show this year. She has a 2-year-old 2X record of 13,878 lbs. milk, 478 lbs. fat and is completing a 3-year-old, 305-day record of over 17,500 lbs. with better than 3.7% average test. Her dam was a 1943 Honor List producer with 17,094 lbs. milk, 577 lbs. fat in 305 days 2 X as a junior 4-year-old. She is due ten days after the sale to Winston.

JAS. R. HENDERSON STRATHAVEN FARM ACCREDITED AND LISTED PORTSMOUTH, ONT.

An *Excellent Daughter of an *Excellent Dam



MONTVIC ARTIS PABST POSCH (*Excellent)

Now on test for the first time as a 5-year-old and credited with 14772 lbs. milk testing over 4.5% in just over 10 months on 2X.

She has a two-year-old daughter that is just fresh and milking 50 to 60 lbs. a day on 2X.

A GREAT COW — FEATURED IN A GREAT SALE
Her Calf — by AJAX — Will Be Valuable

Due a Week after Sale to

AJAX

Her Dam
MONTVIC RAG APPLE ARTIS
(Rated *Excellent at 15 Years Old)

Now 16 years old, the oldest living daughter of Johanna Rag Apple Pabst and graded *Excellent last year. Her dam was a daughter of King Paul Pontiac Echo 2nd. She has a 14-year-old 2X record of 600 lbs. fat from 15,607 lbs. of 3.84% milk. She came to our herd in 1935 and we now have five of her daughters (she has just calved again), five granddaughters and two great-granddaughters and have sold three of her sons. Her udder is still sound and well-attached.

Her Sire
SIR SYLVIUS PABST POSCH (XX)

Proven son of Montvic Pabst Rag Apple, the Reserve All-American son of Johanna Rag Apple Pabst and Lady Meg Posch.

W. A. HODGE MONTVIEW FARM **ST. LAURENT, QUE.**

A DAUGHTER OF SOVEREIGN

She's a Real Dream Baby

Although only a December calf, she topped the grand class of 40 heifer calves and was Reserve Junior Champion at Ingersoll Championship Show. She was also the oldest member of the second prize junior Get sired by Sovereign. A son of Sovereign was reserve junior champion at the Oxford County Black and White Day, and Sovereign himself showed with his maternal brother, Marksman, as first prize Produce at Oakville Championship Show.

We are sending her to the All-Canadian Sale because so many good breeders are selling females carrying Sovereign's service that we want you to see the job he is doing. She is his oldest, and we think you'll like her.

Watch for the Sovereign service on many of the best females in the sale —and there are two sons and another daughter that will merit attention.

SPRINGBANK SOVEREIGN PABST
Born: December 6th, 1943

Her dam, now on test as a 2-year-old and likely to make about 14,000 lbs., is one of our good daughters of Elbro Korndyke Commander, son of Abbekerk Finderne out of the 1,060-lb. Winnie Fayne Korndyke.

T. R. DENT—*Springbank Farm*—Woodstock, Ont.

EBYDALE PEARL SNOW KERK

Born Dec. 12, 1942—pictured last fall when she won Hon. Mention for All-Canadian heifer calf. This year she was first prize senior yearling at Galt Fair, and second to the junior champion at Waterloo B & W Day.

Her sire: **Hillview King Kerk** sired the first prize gets of sire at Galt Fair and Waterloo B. & W. Day. His 18 daughters have 35 records on 2X averaging 12,038 lbs. of 3.78% milk. His dam was a former Canadian record 4-year-old.

Her dam: **Pearl Snow Posch** was dam of first prize produce at Galt Fair. She is by Prince Mercedes Snow Korndyke who has 29 R.O.P. daughters, he a grandson of Echo Hartog Mercedes.

She Sells In Calf to "Sovereign"

EDWIN S. EBY

EBYDALE FARM, KITCHENER, ONT.

EATON HALL CHIEFTAIN FAYNE, All-Canadian and Reserve All-American son of the great Longtime Producer Susie Korndyke Fayne Lass (V.G.) with 208,744 lbs. milk. Sire of first prize junior and senior Gets Orono B. & W. Day 1944.

2 Show Daughters Selling

Elderslie Fayne Helena—first prize 2-year-old at Lindsay and Orono B. & W. Days 1944. Has over 9,000 lbs. of better than 4% milk in 10 months of 2-year-old record. Due at sale time to Strathmore Vale Sir Hello, grand champion bull at Orono.

Elderslie Abbekerk Dixie—a top senior heifer out of a show winning dam with 487 lbs. fat, 4.12%, at 2 years 2X. She's a beauty!

Both Heifers Are Vaccinated

ARCHIE MUIR & SONS

Acc. & Listed

Elderslie Farm **Courtice, Ont.**

All-Canadian Holstein Sale

Two Daughters of "Righto"

ELM COLANTHUS RAG APPLE RIGHTO
All-Canadian Two-year-old Bull 1943
Reserve Grand Champion, Oakville 1943

A son of famed Montvic Rag Apple Triune from a Montvic Colanthus Abbekerk daughter with 18,127 lbs. milk, 676 lbs. fat on 2X.

TWO 2-YR.-OLD DAUGHTERS CONSIGNED

One was Reserve All-Canadian junior yearling last year, now a splendid 2-yr.-old due right after sale to the 1943 Kemptville grand champion. The other, equally good and from a dam rated Very Good, is due in December by Sovereign, the 1263-lb. bull.

VISIT US BEFORE OR AFTER THE SALE

Just a Few Minutes Drive from the Pavilion

W. S. HALL

Oakville, Ontario

This Lovely Show Heifer Sells Bred to Sovereign

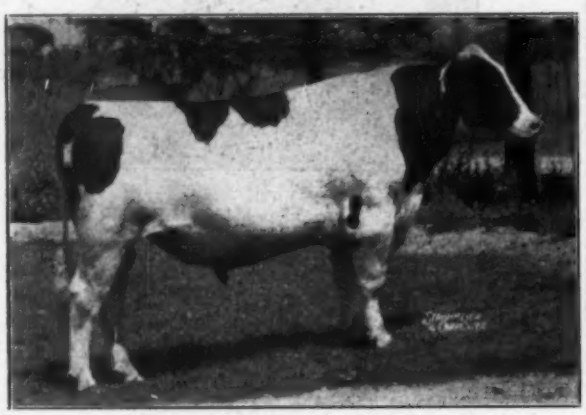
BARALEE DEKOL MERCEDES KORNDYKE
Born: Oct. 22, 1942 — — Due in December

She is a daughter of **Elbro Korndyke Commander** whose dam is the famous 1,060-lb. Winnie Fayne Korndyke and whose sire's dam if the former Canadian champion producer Springbank Abbekerk Adaline with 1,144 lbs. fat. Her dam is a 3.91% testing (now making a 4% record) granddaughter of Springbank Expectation, $5,000 son of "Countess" and the next dam is a 3.92% daughter of Beets De Kol Mercedes.

Baralee Farms

W. L. BARAGAR
660 RICHMOND ST., LONDON, ONT.

Two Good Cows Bred to "DUKE"



MONTVIC RAG APPLE DUKE

First Prize Two-year-old and Grand Champion Bull at Wentworth Co. B & W Day 1944.
A son of Montvic Lochinvar out of Montvic Bonheur Emily (*Ex.), former Canadian Champion producer and member of the All-American Get of Pathfinder. She is full sister to Dale and showed with her for Honorable Mention Produce.
Duke is a full brother to Montvic Lochinvar 3rd, twice Reserve All-Canadian, and maternal brother to Empress Emily, Reserve All-American.

Watch DUKE as his Daughters Develop

Regasborne Kate Dutchland

2y - 365d - 2X - 12735 M. 445 F.
(Also Qualifying for 305-day division)

A show cow with a perfect udder, sired by Rowedale Dutchland Calamity, he and his dam both sired by sons of Dutchland Netherland Calamity, with 158,728 lbs. milk, 5,558 lbs. fat on 2X. Her dam a grand champion daughter of Dutchland Mercedes. Echo 16th, sire of world's champion producers.

Due Right After Sale to DUKE

Regasborne Dutchland Lady

An outstanding 2-year-old daughter of College Generalissimo, our son of Carnation Governor from a Gold Medal dam with 109,481 lbs. milk. Her dam made three heifer records and now has finished with about 14,500 lbs. of 3.9% milk in 10 months, and is a granddaughter of Dutchland Mercedes Echo 16th.

Bred April 16th to DUKE

Regasborne Farm

OSBORNE L. SAGER, St. George, Ont.

All-Canadian Holstein Sale

Two C. P. R. Stars
Bred to a Marksman Son

These are two of the heifers we selected as the most promising calves at the C.P.R. Dispersal. They have developed beautifully—we believe you will like them—

STRATHMORE FLOOD LENORE

A 2-year-old daughter of Strathmore Lenore Hello, top cow in the C.P.R. Sale and she has much of her dam's lovely quality and substance. She is sired by Colony Flood Sir Hengerveld, sire of the All-Canadian Get, All-Canadian 2-year-old heifer and Res. All-Canadian bull calf of 1942 — he a 119,630-lb. Colony Flood Koba Colantha. Bred March 15th to "Admiral", her calf cannot help but be a good one.

STRATHMORE ZOZO VROUKA

Two-year-old show daughter of Colony Flood Perfection 5th whose nearest dams are the two greatest daughters of Sir Romeo Mildred Colantha 6th, his sire's dam the All-Time All-American Colony Flood Colantha and his own dam the 1,004-lb. Colony Vrouka B. Colantha. Her dam is a Hello daughter with 14,191 lbs. milk, 503 lbs. fat at 2 years. Bred April 9th to "Admiral".

Both heifers are bred to GLENAFTON RAG APPLE ADMIRAL, our son of Marksman from a dam with 19,000 lbs. of 4.25% milk.

Both are vaccinated and negative

T. O. Dolson, Brampton, Ont.

A Sovereign Daughter from a Lochinvar Dam

And the Second Dam a Full Sister to DALE and EMILY

Seiling Sovereign Gale

Born February 28, 1944

A real "glamour baby" sired by Tom Dent's famous 1263-lb. Sovereign, and out of Montvic Gale Abbekerk, for whom we paid $2,650 at the Montvic Dispersal when she was but 7 months old, just a little younger than her daughter will be at sale time.

This dam, Gale Abbekerk, is a Lochinvar daughter that will be given every opportunity to make the record of which she should be capable, judging from her outstanding breeding.

The second dam is Montvic Bonheur Gale, a Pathfinder daughter, an Honor List producer and a 4.4% tester.

The third dam is Glenn Bancroft's famous old brood cow, Montvic Posch Bonheur, dam of Dale and Emily, and the fourth dam is the four times All-American, Montvic Rag Apple Bonheur.

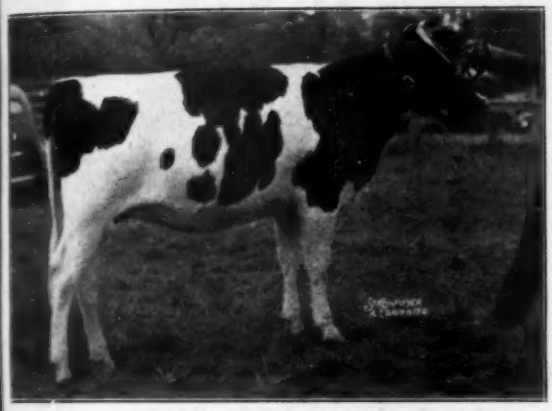
She is bred just the way Mount Victoria would be breeding them if they were still in business.

SHE WAS BANG'S VACCINATED AT 4½ MONTHS

Albert Seiling, Elmira, Ont.

LYNNORE HELBON FRANCY (Selling)

First prize senior yearling heifer and junior champion at Oakville Championship Show 1944. Sired by a grandson of the All-American bull, Spring Farm Inka Jewel, she is bred to Montvic Rag Apple Sovereign who with his brother, Marksman, made up the first prize produce at Oakville for Montvic R. A. Colantha Abbekerk, World's great 3X butterfat producer.



MEADOWBRAE MAN-O-WAR SPOT (Selling)

First prize junior yearling and reserve junior champion at Oakville Championship Show 1944. Her sire, Ux-Spring Man-O-War Supreme, was grand champion at Wellington Co. Black & White Day and is a grandson of the great Man-O-War Dictator. She is bred to a son of Carnation Governor. Another lovely daughter of the same sire also selling.

SHAVERLEA EMPRESS R. A. DALE (Selling)

Second prize junior yearling at Kemptville Championship Show 1944. She is sired by an All-Canadian bull, Montvic Emperor Bonnie, and her dam, a daughter of Montvic Rag Apple Noble, was 1st prize 3-year-old and Reserve Grand Champion at Kemptville this year. She is bred to a son of Montvic Lochinvar.

All-Canadian Holstein Sale

Oakville, Ontario
NOVEMBER 9th

Consignors and management join in extending a cordial invitation to all interested in the Holstein breed at its best to be with us on sale day. Every possible effort has been made to insure that every animal meets the high standard of excellence on which this sale series has been established.

We have taken and will take every means possible to assure satisfied purchasers. Every animal will have passed a clean **Federal Blood Test** within three weeks of the sale (with exception of a few calves recently vaccinated) for the protection of all concerned and to avoid any delay in shipping.

Remember—Your dollar buys more in Canada. We allow the full legal exchange rate (now 10 per cent) on United States funds.

Sale Headquarters —— Royal York Hotel, Toronto

If you are staying overnight, make room reservations now or write us and we will make them for you. You are invited to contact sale headquarters room in the hotel when you arrive in Toronto. We want to do everything possible to make your visit with us both pleasant and profitable.

SALE LOCATION:

The sale pavilion is easily reached and located by those driving their own cars — on the Queen Elizabeth Highway, midway between Toronto and Hamilton, directly north of Oakville.

Oakville is on the main line of the Canadian National Railways from Buffalo and Chicago to Toronto. You may get off there or come directly into Toronto and we will provide transportation on request to sale headquarters room.

The cattle will be on display in the sale pavilion the day before the sale. You are invited to spend the day inspecting them at your leisure.

CATALOGS—Will be ready about October 25th. To ensure a sufficient supply for interested parties, a charge of 25 cents is made for each catalogue sent by mail. In United States, make your request to Holstein-Friesian World, Lacona, N. Y. In Canada, apply to the sale secretary.

ALL-CANADIAN HOLSTEIN SALE

L. E. Franklin, Mgr.; H. J. Colson, Sec'y
204 Richmond St., West, Toronto 1, Ont.

Auctioneers: L. E. Franklin, C. B. Smith, Ted Jackson

Ingleneuk Holstein

FRIDAY—

The Day Following

At the Farm — Alberton, Ontario

Situated 1 Mile South of No. 2 Highway, Midway Between Hamilton and Brantford,

60 REGISTERED HOLSTEINS

FULLY T.B. ACCREDITED — FEDERALLY LISTED AS FREE FROM BANG'S DISEASE

Everything Up To Two Years Old Calfhood Vaccinated

The Make-up of the Herd

Former Herd Sires

MONTVIC RAG APPLE DANDY (XX)

A good breeding son of Johanna Rag Apple Pabst. His 33 tested daughters have made 64 records averaging 12,568 lbs. milk, 458 lbs. fat, practically all on 2X, and including 46 records as first or second calf heifers.

SPRING FARM BONNIE PAL (XX)

A good breeding son of Sir Inka Palmyra from a Gold Medal dam with many great records including one of 769 lbs. fat at 11 years, 2X.

He has more than 20 tested daughters of which a substantial number have 2X records from 500 to 578 lbs. fat in heifer form.

He is a maternal brother to Sensation Dorothy of Baker Farm, Vere Culver's favorite member of the 1937 All-American Get; also maternal brother to the Rockwood sire and show bull, Spring Farm Bonnie Palmyra.

THE MAJORITY OF THE HERD

Is Descended

From These Two Great Sires

THE PRESENT HERD SIRES

Two Richly Bred Sons of LOCHINVAR

(See pictures and details on opposite page)

Most of the Milking Age Cows Are Daughters of

SPRING FARM BONNIE PAL

Many out of Daughters of

MONTVIC RAG APPLE DANDY

These Bonnie Pal daughters include:

INGLENEUK NAOMI—
11717 M. 4.46% 305d

INGLENEUK EDWINA—
13508 M. 3.86% 2y

INGLENEUK PAL DANDY CHEERIO—
9255 M. 4.06% 2y

INGLENEUK PAL BETTE—
13811 M. 512 F.

INGLENEUK R. A. MILDRED—
12340 M. 450 F.

INGLENEUK BONNIE BELLE—
10160 M. 3.74% 2y

Twelve Daughters of MONTVIC LOCHINVAR 4th

All vaccinated heifers, the oldest due in January.

Two Daughters of MONTVIC COMMANDER

Both from record dams. The sire is that well-known son of Lochinvar from Montvic Rag Apple Papoose (930 lbs. fat, 4.38%).

Sale Held Under Cover, Starting 12 Noon

Lunch Available Before Sale

REMEMBER — THE 10% PREMIUM ON U.S. FUNDS IS STILL ALLOWED IN CANADA

(Your U.S. Dollar will be Worth $1.10 at this Sale)

We hope you will attend the All-Canadian Sale on Thursday and stay over for this dispersal. Transportation c be provided between Toronto and Alberton if arrangements are made in advance.

Auctioneers: L. E. FRANKLIN, Toronto, Ont., and C. B. SMITH, Pinconning, Michigan

PLAN TO BE AT INGLENEUK ON NOVEMBER 10

Farm Dispersal

NOV. 10, 1944

the All-Canadian

The Two Herd Sires Combine the Blood Lines

of the Continent's Two Foremost Holstein Herds of Recent Years
MOUNT VICTORIA and DUNLOGGIN

THE SENIOR SIRE

MONTVIC LOCHINVAR 4th
Born Jan. 10, 1941
Photo in Yearling Form

A son of Montvic Lochinvar from Montvic Bonheur Colantha, she a Pathfinder daughter that made 709 lbs. fat at 2 years and full sister to Montvic Bonheur Dora with records up to 835 lbs. fat. Two full sisters to Lochinvar 4th have sold in public sale, one for $2,500, the other for $2,100.

12 of His Young Daughters are in the Herd and Selling

The oldest, out of a Bonnie Pal daughter, is due in January, two others are of breeding age, the balance calves. **All Bang's Vaccinated,** they are a really choice lot.

20 Cows and Heifers in the Sale are Bred to LOCHINVAR 4th

Also Selling the Junior Sire—LOCHMASTER

LOCHMASTER, who is just going into service in the herd, is one of the richest bred sons of Lochinvar. His dam, Dunloggin Safe Belle, has records as follows:

2½y-365d-3X - - - - 12833 M. - - - - 462.8 F.
3½y-365d-3X - - - - 19958 M. - - - - 718.0 F.

She is a daughter of Dunloggin Standard (proven son of New Year Belle) out of Dunloggin Mistress Della (994.6 lbs. fat), the $5,000 daughter of Woodmaster from Beauty Pietertje Netherland Della, 783-lb. daughter of Pietertje Ormsby Mercedes Della.
We purchased this bull prior to the Dunloggin Sale, and money could not buy him if we were not having a complete dispersal.

FOR FURTHER INFORMATION, WRITE

INGLENEUK

Robert C. Young,
Alberton, Ont.

DUNLOGGIN LOCHMASTER
Born May 3, 1943
Photo as a Baby Calf
A yearling son of Montvic Lochinvar from Dunloggin Safe Belle, who sold in the Dunloggin Dispersal for $2,100.

Bonny Brook Opportunity Sale

Armistice Day—Sat. November 11, 1944

Starting 11 A. M. — At Bonny Brook Farm

4 Miles West, 1 Mile South of Gardiner, Ulster Co., N. Y.

55 Reg. Holsteins

Featuring TWO PROVED SIRES

Two 3-year-old sons of our latest proved sire, Smithland Survivor Sensation. One bull calf, pedigree plugged with proved sires.

28 COWS, some fresh, some due soon, others in all stages of lactation, every one a daughter of a proved sire.

22 HEIFERS AND CALVES, all daughters of the proven sires we are selling.

HERE IS YOUR OPPORTUNITY to build on our 50 years of careful breeding topped off by 20 years of complete progeny testing and sire proving.

THIS IS NOT A DISPERSAL SALE

It is held simply because we must reduce the size of our herd. Every animal will positively be sold for your price.

T.B. ACCREDITED — MOSTLY NEGATIVE TO VACCINATION

C. L. Schoonmaker & Sons, Owners Gardiner, N. Y.

Oscar Jansen, Auctioneer

A Daughter of Montvic Monogram—

Bred to Montvic Commander

VALLEY ACRES MONOGRAM KATE

Born Feb. 10, 1942 - Due in December

A LOVELY HEIFER — VACCINATED AND NEGATIVE

Her dam and granddam both 4% testers as is her maternal sister to complete 3 direct generations over 4%.

Her sire, Montvic Monogram, is the well-proven son of Montvic Pathfinder from Montvic Chieftain Abbekerk and he was sire of the first prize Get at Ingersoll 1944.

She is due soon after sale by Montvic Commander, who is a son of Lochinvar from Montvic Rag Apple Papoose.

Clair Peers & Son, Woodstock, Ont.

Southwestern Wisconsin Sale

A Quality Sale of Holsteins

THURSDAY—NOV. 9, 1944

Starting 12:30 P. M.

Fair Grounds - - - Lancaster, Wisconsin

60 Head of Holsteins

Carefully selected from the leading breeders in the five Southwestern Wisconsin counties.

35 Bred Heifers of very good type and breeding that will make splendid foundation animals.

10 Young Cows to freshen about sale time, combining type with production.

15 Well-Bred Bulls from dams with records from 400 to 650 lbs. fat.

M. L. ARNESON, Sale Manager, Barneveld, Wisconsin

Sheboygan County

HOLSTEIN BREEDERS'

"Quality" Bull & Heifer Sale

FRIDAY—NOV. 10

At 12:30 P. M.

Marketing Hall

Sheboygan Falls, Wisconsin

60 Head

Quality Bulls and Heifers out of High Producing Herds Including

15 ADMIRAL-BRED HEIFERS

out of

THE EMIL TITEL HERD

For Information Write

Frank Ubbelohde

Plymouth, Wisconsin

WANTED—Herdsman for 650-cow commercial milk-producing unit in West Texas. Good salary, comfortable 5-room house and excellent future for competent man who is thoroughly trained in dairying and capable of supervising machine and hand milking. Spanish-speaking applicant preferred but not essential. Give full qualifications first letter including references and salary expected. Write S. J. Ridge, Price's El Paso Dairy, El Paso, Texas.

Advertise in the HOLSTEIN-FRIESIAN WORLD

Last call for the

MICHIGAN STATE SALE

FRIDAY — NOVEMBER 3 — 12:00 E.W.T.

At Michigan State College — East Lansing

75 Select Head—From 30 of Michigan's Best Herds
Mostly females of milking age and bred heifers—6 top bulls
All blood tested within 30 days—Many from accredited herds
Several have been calfhood vaccinated for Bang's
Selections made by C. B. Smith, Pinconning
Auctioneer: C. B. Smith, Pinconning, Mich.
Pedigrees: R. Austin Backus, Mexico, New York
Managed by
MICHIGAN HOLSTEIN-FRIESIAN ASSOCIATION
Martin Buth, Jr., Secretary, Comstock Park, Mich.

Look Over These Late Entries--

A March daughter of Montvic Lochinvar, her dam by Woodmaster and her next dam by The Laird of Dunloggin.

A son of Montvic Lochinvar from a member of the Elenora family (Rex Farms).

Six outstanding young females and a bull calf from a 675-lb. grand champion dam from Lakefield Farms.

A daughter of Dunloggin Fond Memory and a yearling daughter of Carnation Perfection Triumph from F. K. Merkley.

Three outstanding young Rag Apple cows with A.R. records from Merle H. Green.

A son of King Bessie Confident from a 500-lb. "excellent" dam (George Schafer); two milking daughters of Rawleigh Ormsby Posch from Buth & Reisbig; A choice heifer calf by Montvic Rag Apple Chief from Carter Van Aken.

(For Picture Display See Last World)

Michigan

America's Most Progressive Holstein State

MICHIGAN LEADS IN—

Herd Test
Herd Classification
Progressive Breeders' Registry
100,000-Lb. Lifetime Producers
and in the
Quality of its State Sales

Three of the Best Cows
For America's Best State Sale

[The Michigan State Sale
November 3 at East Lansing]

ONE

GLADYS RAG APPLE DE KOL 2480872. She has just finished an A.R. record as a senior 3-year-old of 602 lbs. fat, 16,140 lbs. milk in 305 days. She was bred January 28th to Osborndale Ormsby Judge, and if she is fresh by sale time her calf will also sell. She is an exceptionally large cow, a very good individual, and you will like her udder.

TWO

RAG APPLE SUSIE POSCH 424544C. She is a 6-year-old cow that has won many first prizes in Canadian show rings. She is still young and still a show cow. Fresh October 1st and milking heavily.

THREE

JENNIE ORMSBY SNOW 423831C. She is a 5-year-old, and we think she could take good care of herself in fast show company. She has plenty of size. Her 305-day record just finished as a 4-year-old is 461.8 lbs. fat from 13301 lbs. milk. She was bred to "Judge", January 28th, 1944.

Green Meadow Farms
Elsie, Michigan

MERLE H. GREEN, Owner **OMAR GARAMO, Herdsman**

The Michigan State Sale Gets These

CRESTON DORA CREAMELLE

Michigan State Champion!

CRESTON DORA CREAMELLE

3½y 353d 18345.0 M. 604.5 F. 2X A.R.
305d 17121.8 M. 560.6 F. 2X A.R.
(Mich. State Records—both milk and fat)
3y 343d 14166.0 M. 520.8 F. 2X H.I.R.
2y 331d 13284.0 M. 456.4 F. 2X H.I.R.

She is a 5-year-old daughter of a 1006-lb. fat sire and out of an "Excellent" dam with 640 lbs. fat on 2X milking.

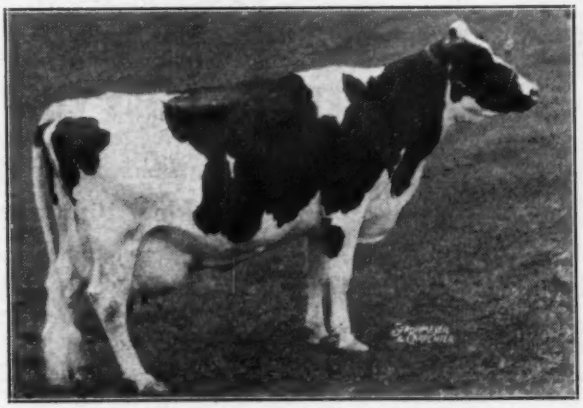
Due at sale time to **Montvic Rag Apple Chief.**

Also . . . Creston Daisy Triune

Born August 19, 1939
HIR Record:
4y 2X 316d 13585.0 M. 3.8% 513.9 F.
Bred January 18, 1944 to Montvic Rag Apple Chief.

And This Son of "Chief" from This Outstanding Dam

CRESTON RAG APPLE AMBASSADOR
Born January 17, 1944
Sired by Montvic Rag Apple Chief and out of the 810-lb "excellent" cow at right.



TOWERLINE LUCY ORMSBY JUDGE (Ex.)
Classified Excellent
8y 350d 2X 23653.0 M. 810.1 F.
7y 365d 2X 18864.0 M. 681.0 F.
6y 365d 2X 16255.0 M. 644.9 F.

See Them November 3 at East Lansing!

CRESTON FARMS

M. D. BUTH & SONS — **Comstock Park, Michigan**

MICHIGAN FALL SALE

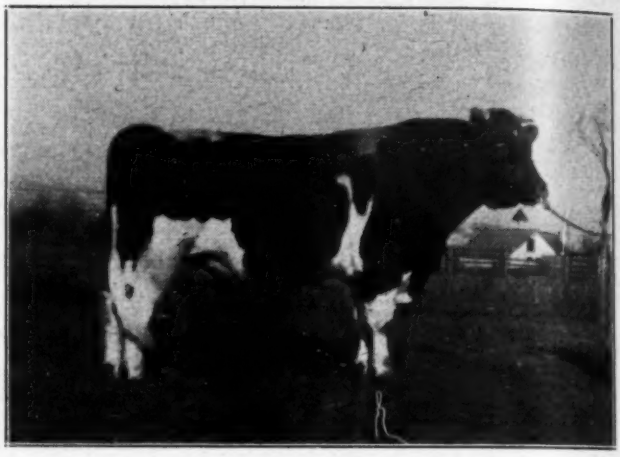
November 3rd

at East Lansing, Michigan

A Type Son of "Excellent" Sire (Honorable Ment. All-Am. 1938, 1940, 1941, 1942). The dam was classified Very Good at 2 yrs.

Records:

2 yr.—550 lbs. fat
3½ yr.—615 lbs. fat (315 days)
4½ yrs.—617 lbs. fat (299 days—will make nearly 700 lbs. for year).



PABST SIR PAUL PREMIER (Ex.)

Bonheur Sylvia Segis (Very Good) 2253968

This large, typy, young cow, just fresh, has finished with this fine record:

Fat—365d 5½ yr. ..... 658.3 lbs.
Milk—3X, 3.4% ..... 19190.0 lbs.

Don't Miss this Outstanding Cow

Farfields Bess Beauty Pietertje 2242502

She is due Nov. 10th, to the service of Farfields Test Pilot, son of Premier (see cut) and Baker Farm Eloise (V.G.), 786 lbs., (3.8%).

Fat—305d, 2 yr. ..... 377.8 lbs.
Milk—3X, 3.5% ..... 10838.0 lbs.

You will like her type and pedigree.

We hope you will plan to attend this great sale and bring a friend. Watch for our ads introducing Herd Sires and Brood Cows.

CALFHOOD VACC.

Farfields Farm
R.F.D. 1 Monroe Mich.

FRED TULLIS,
Owner

Our Consignment to

The Michigan State Sale

Dunloggin Car-Var

Born July 7, 1943

A son of Lochinvar from Dunloggin Sympathy, he thus combines the best of Mount Victoria, Dunloggin and Carnation blood lines.

Montvic Lochinvar

- **Raymondale Ideal Successor**
  - **Raymondale Successor**
  - **Raymondale Hiemke 3rd.** At 6 yrs. 365d. (3.95%) 887.00
- **Montvic Champion Abbekerk** At 7y. 365d. 3X (4.19%) 905.00
  - **Montvic Bonheur Champion**
  - **Montvic Rag Apple Abbekerk** At 6y. 365d. (4.89%) 886.00

Dunloggin Symphony
At 2½ years:

Fat, 3X	501.40
Milk	13308.80
% Fat	3.80

- **Carnation Dunloggin**
  - **Matador Segis Ormsby**
  - **Carnation Princess Creamelle** At 6½y. 365d. (3.33%) 1015.70
- **Dunloggin First Mistress** At 5y. 365d. 3X (4.2%) 714.00 Full sister to Dunloggin Proud Mistress 1062.80 fat.
  - **Dunloggin Woodmaster**
  - **Dunloggin Elenora** At 7½y. 365d. 3X (4.00%) 951.9

Also Consigning—

CRESTON ALCARTRA GOVERNESS 2354662
Sire: Van Horne C S Artis Lad 730717
Dam: Westend Carnation Alcartra Ormsby 1798013
Bred to Raymondale Ideal Successor. Due in December at barely two years of age.

RUNNINGWELL GRACE FOBES 2398414
Also bred to Raymondale Ideal Successor and due in January.

REX FARMS

Landreth Building Muskegon, Michigan

The 1944 State Sale

of the

Illinois Holstein-Friesian Association

SATURDAY — NOV. 4, 1944

Starting Promptly at 12:30 P. M., C.W.T.

SUNNYBROOK FARM INDOOR ARENA **ELMHURST, ILLINOIS**

Located 17 miles west of Chicago on Roosevelt Road (12th St.) U.S. 330 at its intersection with Butterfield Road and just East of Rt. 83.

80 Females — 9 Bulls

Top animals from forty of the State's outstanding breeders. All T B. accredited and negative to blood test—Some vaccinated Females include 30 bred heifers and thirty cows all either fresh or to freshen shortly after sale date. A few younger heifers ready to breed to your bull. The bulls are all out of dams with over 500 lbs. fat and from outstanding herd sires.

Here is your opportunity to get handpicked animals selected by the committee for health, type and production from these established breeders.

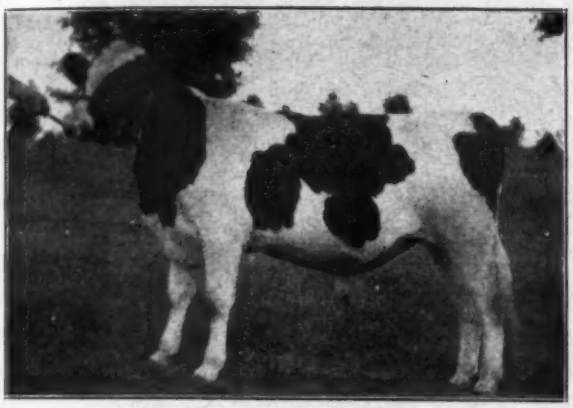
University of Illinois, Urbana
Scott Meyer, Hannibal, Mo.
McKinstry Farm, Woodstock
James Cornue, Hebron
G. Getzendaner & Sons, Mt. Morris
Buford Bros., Stockton
Howard Swanzey, Ridott
John Derrer, Mt. Carroll
E. E. Ellingson, Poplar Grove
Hans Peterson, Capron
Robert Gardner, Solon Mills
Turner & Winn, Richmond
Wittmus & Son, Harvard
Jake Oost, Harvard
Henry Wegener, Ingleside
E. E. Elsbury, Gurnee
A. H. Kohlbusch, Grayslake
Curtiss Candy Co. Farms, Libertyville
Beckman Bros., Prairie View
C. W. Wray, Grayslake
A. J. Butz, Kankakee
Phil Surprenant, Kankakee
Calvin Meyer, Peotone
Wm. and Walter Bossert, Reddick
A. J. Weisner, Batavia
Mooseheart Farms, Mooseheart
Ward & Brown, Polo
L. H. Geddes, Rockford
Floyd Rote, Capron
Pond Gate Farm, Dundee
Elmwood Farms, Lake Forest
Geo. Stryker, Waterman
Foxholm Farm, Sycamore
Joe George, Cortland
Killybracken Farm, Wayne
Bert F. Hinrichs, Franklin Grove
Yee McCracken, Amboy
Smith & Cole, Amboy
Alfred Meyer, Amboy
White Oaks Farm, Bartlett
J. Albert Whitcomb, Adrian
George Frederiksen, Dwight

Send for catalog to A. H. KOHLBUSCH, Chairman, Sale Committee, Grayslake, Illinois

The Illinois Holstein-Friesian Association

This Great Young 837-Lb. Bull

To the Illinois State Sale



MOOSEHEART ADMIRAL PINKY LAD
Born Dec. 19, 1943
Soon Ready for Light Service
HIS SIX NEAREST DAMS AVERAGE:
20898.6 M. 3.9% 808.03 F.
SEE HIM AT THE ILLINOIS STATE SALE

MOOSEHEART ADMIRAL PINKY LAD
Born Dec. 19, 1943

A son of our Lauxmont Admiral Superdella, whose first daughters are now finishing good records, several from 400 to 468 lbs. fat on 2X as 2-yr.-olds. Superdella is a son of Admiral Lauxmont, well-proven 1038-lb. sire, out of a Pietertje Ormsby Rose Lad daughter with two 3X records of 755 and 726 lbs. and a whole string of 2X records from 500 to 675 lbs. fat.

Dam of the calf is—

MOOSEHEART PRINCESS PINKY

4y - 365d - 3X: 20468.4 M. 4.1% 837.6 F.

(First on the 1943 Honor List)

3y - 365d - 3X: 18270.3 M. 4.1% 740.7 F.

A daughter of the All-American Illini Princess Mabel Lad from a 563-lb. 2-yr.-old daughter of an 815-lb. dam.

— ALSO CONSIGNING —

FLORA ORMSBY BROOK WIS 2162321

4y - 305d 12670 M. 432.1 F.

A beautiful young cow, just turned five years old with a remarkably fine udder. She has been bred to Mooseheart King Admiral Crescent, an 837-lb. bull, classified Very Good, and will be fresh or just ready to freshen at sale time.

Her sire, Wis Mendota Sir Brook 704309, was bred at Mendota State Hospital in Wisconsin, but was from a dam of Mooseheart breeding that was a foundation cow at that great institutional herd.

We are proud to have this young cow represent Mooseheart at the State Sale.

FLORA ORMSBY BROOK WIS 2162321
Born Oct. 21, 1939

Also Consigning This Two-year-old Heifer — MOOSEHEART OLLIE WALKER

This heifer is one of the most beautiful two-year-olds we ever raised and she comes from our very finest cow family. Her dam, Mooseheart Bess Walker Lass, made 558.6 lbs. fat with 3.65% test as a two-year-old. The second dam, still in the herd here, has three records over 500 lbs. fat, two over 600 and one of 740 lbs. She was bred March 2 to Mooseheart Admiral De Kol, a son of our old "De Kol" brood cow that classified Excellent and has 893 lbs. fat with 3.8% test at nice years of age.

LOOK FOR ALL THREE — A MALE AND TWO FEMALES — AT OUR STATE SALE

MOOSEHEART

Mooseheart
Illinois

SEE ALSO OUR ANNOUNCEMENT OF OUR BLUE RIBBON CONSIGNMENT ON ANOTHER PAGE

Kemptville Champ. Show

(Continued from page 17)

AGED BULLS, 4 YRS & OVER: (5)

1—Greenalda Pabst Rag Apple 134911, S. W. & Clarke Rothwell, and N. S. Rothwell, Navan, Ont.; 2—Alluvialdale Dewdrop Texal 114881, Almonte Syndicate, Almonte; 3—Sir Dixie Brookholm 119450, John W. Briscoe & John J. Gould, Renfrew; 4—Montvic Rag Apple Noble 13100, G. A. McNaughton, Finch; 5—Prince Plus Pietje 141211, J. W. Stewart & Son, Lyn.

BULL, 3 YRS.: (4)

1—Sir Rag Apple Finderne 142370, P. A. Munroe & Sons, Maxville; 2—High Point Supreme 143227, Alex, John & James Snedden, Almonte; 3—Montvic Rag Apple Supreme 143601, W. R. McMenomy & Son & W. J. Fawcett; 4—Larchway Snow Pabst 142684, M. L. Johnston, Leonard.

BULL, 2 YRS.: (8)

1—Ottawa Pabst Frank 154766, Warden, Kingston Penitentiary, Kingston; 2—Eaton Hall Duke Posch 151217, Geo. S. Smith, Navan; 3—Deerlik Pabst Potentate 149989, Harold E. Wilson, Merrickville; 4—Goodyear Illmeracme Repulse 152262, A. D. Ralph & Sons, Kemptville; 5—Orchard Gore Man-O-War 151829, R. S. Wrightman & Sons, Lancaster; 6—Grantview King Bessie Waldorf 150197, Stuart Cameron, Balderson.

BULL, SENIOR YEARLING: (6)

1—Goodyear Illmeracme Emperor 157689, Donald McIntosh, Finch; 2—Illehee Montvic Jewel 160819, W. M. Morrow & Sons, Maxville; 3—Rockdale Rag Apple Chief 159662, S. W. Rothwell, Navan; 4—Tayside Supreme Ormsby 169682, A. L. Leadbeater, Seeley's Bay; 5—Sir Heilo Rag Apple, Sam Sparks, Kemptville; 6—Orchard Gore Man-O-War James 160525, J. M. Brown, Almonte.

BULL, JUNIOR YEARLING: (2)

1—Willola Pathfinder Mose 168095, Alf. James, Almonte; 2—Sir Posch Lochinvar 161877, MacMillan & Co., Finch.

BULL CALF, SENIOR or JUNIOR: (19)

1—Deerlik Rag Apple Dagwood 174124, N. S. Rothwell, Navan; 2—Payneview Illmeracme Colonel 175593, D. A. Shaver & Son, Finch; 3—Harwil Rag Apple Admiral 176225, W. R. McMenomy & Son, Inkerman; 4—Strathaven Rag Apple Supreme 174739, Benjamin Greenlees, Mt. Cheeney; 5—Tayside Pontiac Supreme (twin) 171998, Herb. Miller & Son, Perth; 6—Meadowood Pathfinder Emperor 174159, Curtis St. John & Sons, Lancaster.

CHAMPIONSHIPS:

Senior & Grand Champion Male: Greenalda Pabst Rag Apple 134911, S. W. & Clark Rothwell, and H. S. Rothwell, Navan, Ont.; Reserve Senior & Reserve Grand Champion Male: Alluvialdale Dewdrop Texal 114881, Almonte Syndicate, Almonte, Ont.; Junior Champion Male: Goodyear Illmeracme Emperor 157689, Donald MacIntosh, Finch; Reserve Junior Champion Male: Illehee Montvic Jewel 160819, W. M. Morrow & Sons, Maxville, Ont.

COW, 5 YEARS & OVER: (13)

1—Pride Altadore Hemlock 384042, Warden, Penitentiary Farm, Kingston; 2—Willola Car Born Bell 341827, W. J. Fawcett, Winchester; 3—Maxbrae Donna Bonheur 432327, P. A. Munroe & Sons, Maxville; 4—Tayside Gypsy Queen 429691, Herb Miller & Son, Perth; 5—Grace Echo Abegweit Prototype 357829, J. W. Stewart & Son, Lyn; 6—Mountain View Hattie Supreme 401340, E. Francis & Son, Renfrew.

COW, 4 YRS.: (15)

1—Jemima Supreme Marine 433218, J. R. Henderson, Portsmouth; 2—Forthlyne Pietje Vrouka 446441, F. H. Caldwell, Carp; 3—Strathaven Jemima Princess 434986, J. R. Henderson, Portsmouth; 4—Mountain View Beryl Supreme Posch (twin) 441077, E. Francis & Son, Renfrew; 5—Penitentiary Farm Korndyke Elsie 447804, Warden, Kingston Penitentiary Farm, Kingston; 6—Sylvia Pontiac Checkers 457346, A. D. Ralph & Sons, Kemptville.

COW, 3 YRS.: (19)

1—Victoria Montvic Rag Apple 487563, Chas. T. Shaver & Son, Aultsville; 2—Forthlyne Rag Apple Supreme 490671, F. H. Caldwell, Carp; 3—Strathaven Alcartra Marina 480454, J. R. Henderson, Portsmouth; 4—Princess Opal 500132, J. Vaillancourt, Green Valley; 5—Amelia Echo Creator 498319, Jas. Snedden, Almonte; 6—Strathaven Lillian Posch 480080, J. R. Henderson.

COW, 2 YRS.: (16)

1—Lady Echo Posch Model 531748, J. T. Snedden, Almonte; 2—Osage Ormsby Posch 522724, Norda Ltd., Vankleek Hill; 3—Mercena Beauty Creator 506514, Jas. Snedden, Almonte; 4—Alta Vista Susannah Successor 518060, A. E. Garratt & Son, Lancaster; 5—Parkdale Pabst Doris 507449, J. Vaillancourt, Green Valley; 6—Tayside Designe Maria 512777, Herb Miller & Son, Perth.

HEIFER, SENIOR YEARLING: (12)

1—Wilsondale Colantha Shirley 540248, Ray Wilson, Kenmore; 2—Tayside Pontiac Anna 541326, Herb Miller & Son, Preth; 3—Goodyear Illmeracme Colantha 541616, J. Vaillancourt, Green Valley; 4—Springwater Nancy Creator 552632, E. S. Graham, Almonte; 5—Willola Pathfinder Maida Stella 542444, W. J. Fawcett, Winchester; 6— Ann Abbekerk Checkers 540590, A. D. Ralph & Sons, Kemptville.

HEIFER, JUNIOR YEARLING: (15)

1—Mountain View Susie Posch 552642, E. Francis & Son, Renfrew; 2—Shaverlea Empress Rag Apple Dale 574340, Chas T. Shaver & Son, Aultsville; 3—Bridge View Jane (twin) 554870, W. J. Jelly, Jellyby; 4—Springwater Beulah Creator, E. S. Graham, Almonte; 5—Cherry Crest Pamela Kerk 555661, M. L. Johnston, Leonard; 6—Prilly De Kol Laura G., W. O. Dixon, Chesterville.

HEIFER CALF: (45)

1—Strathaven Rag Apple Kathleen 587479, J. R. Henderson, Portsmouth; 2—Wilsondale Colantha Rosalie 587648, Ray Wilson, Kenmore; 3—Mississippi Segis Creator 583371, Alex. Snedden, Almonte; 4—Tayside Supreme Bessie 584899, Herb Miller & Son, Perth; 5—Hiemke Echo Phyllis 393497, Curtiss St. John & Sons, Lancaster; 6—Payneview Goodyear Gloria 592498, D. A. Shaver & Son, Finch.

CHAMPIONSHIPS:

Senior and Grand Champion Female: Jemima Supreme Marina 433218, J. R. Henderson, Portsmouth; Reserve Senior & Reserve Grand Champion Female: Victoria Montvic Rag Apple 487563, Chas. T. Shaver & Son, Aultsville; Junior Champion Female: Wilsondale Colantha Shirley 540248, Ray Wilson, Kenmore; Reserve Junior Champion Female: Strathaven Rag Apple Kathleen 587479, J. R. Henderson.

GET OF SIRE: (5)

1—J. R. Henderson on Lonsdale No Plus Sir Jemima 119713; 2—Alex., John & James Snedden on Mercena Echo Creator 135132; 3—A. E. Garratt & Son, Lancaster, on C FFC King Successor 112161; 4—Samuel H. Sparks, Kemptville, on Isle Excel Sco; 5—D. A. Shaver & Son, Finch, on Sir Wimbledon Dean Marathon 15th 123533.

JUNIOR GET OF SIRE: (14)

1—Ray Wilson on Montvic Rag Apple Emperor Colanthus 141610; 2—D. A. Shaver & Son, Finch; 3—J. R. Henderson on Montvic Rag Apple Winston 151875; 4—T. J. Snedden, Almonte, on Mercena Echo Creator 135132; 5—W. J. Fawcett on Montvic Pathfinder 20th 119671; 6—N. S. Rothwell, Navan on Greenalda Pabst Rag Apple 134911.

PRODUCE OF DAM: (12)

1—J. R. Henderson on Supreme Alcartra Marina 279262; 2—Herb Miller & Son on Tayside Blossom Pontiac 238947; 3—J. T. Snedden on Dixie Posch Segis Model 443609; 4—E. Francis & Son on Mountain View Dixie Posch 406028; 5—J. Vaillancourt on Parkdale Della Mercena 277880; 6—W. J. Fawcett on Willola Maida Burke Rag Apple 458872.

COUNTY HERD: (9)

1—Carleton-Russell; 2—Frontenac; 3—Lanark; 4—Stormont; 5—Dundas; 6—Renfrew; 7—Glengarry; 8—Leeds; 9—Grenville.

For most dairy farmers, fall is a more convenient time than spring to start improving pastures for the 1945 grazing season.

The first state normal school in New York was opened at Albany in 1844.

THE ILLINOIS STATE SALE

Gets Our Two Best 2yr. olds

1. **Gardner Rag Apple Baidee Victory,** born July 3, 1942. She is sired by Osborndale Sir Johanna Rag Apple, a proven son of Montvic Chieftain from Montvic Rag Apple Colantha, 926 lbs., 4%, daughter of Johanna Rag Apple Pabst from Oakhurst Colantha Abbekerk. He now has 7 A R daughters all from 561 to 919 lbs. of fat. A real foundation animal this heifer is bred to Montvic Bonheur Prince 2d, and is due to calve Oct. 20.

2. **Gardner Farm Rag Apple Josie 2d,** born Aug. 7, 1942. Sired by Montvic Bonheur Prince 2d and from a 439-lb. 2-year-old 2X daughter of Osborndale Sir Johanna Rag Apple, this heifer is due to calve Nov. 24, to the service of Osborndale Sir Johanna Rag Apple. Very good in type (a real show prospect) this heifer is a line-bred Rag Apple from both sides of her pedigree, and her calf will carry a further concentration of this blood.

These heifers represent the best of our breeding program and are of real foundation caliber. Both are Bang's vaccinated.

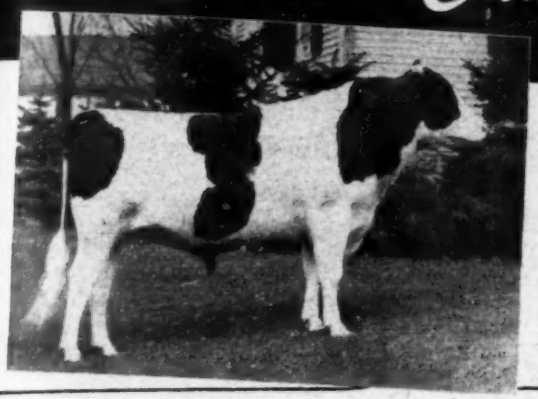
The Gardner Farm

ROBERT W. GARDNER, SOLON MILLS, ILLINOIS

THE LATE OMAR P. STELLE

This is a recent picture of Mr. Stelle, whose sudden passing last month was recorded in our October 7 issue. Rex Farms, which was under corporate ownership, we understand will be continued along the lines Mr. Stelle had planned.

Curtiss Candy Co. Farms



MONTVIC RENOWN Has a Word to Say:

Libertyville, Illinois

Dear Holstein Breeders:

It is going on two years that I have been at the Curtiss Candy Co. Farms, coming to them from Clemon's Dispersal in Canada. I have been pretty much the center of attraction since my arrival, sharing the honors during the last year with Carnation Madcap Supreme and Pearl Segis Ormsby.

I saw the boss come into the barn the other day. He sure had a happy smile on his face after looking over my sons and daughters. I heard him say that one of my very best sons, Curtiss Candy Renown Chief, whose mother is Abegweit Sparkee, is consigned to the Blue Ribbon Sale at Waukesha, Wisconsin on November 13th. He really is a classy fellow. In time to come, he is going to make the old man hump as a real sire.

A daughter of mine, Curtiss Candy Renown Fern, out of a daughter of Sunny Meadows, is really a honey. If the shows are on next year, it will take a good senior yearling to win over her.

In counting my children the other day, I found that I now have over forty daughters in the Curtiss Candy Co. herd. Several of my sons are really stepping out. Dr. and Mrs. Paul Magnuson selected one of my sons, out of Dunloggin Mistress Grace, for their herd sire at Pondgate Farm. Len Bernard has also one of my sons at his Arlington Farm. A farmer breeder, Adolph VanLanduyt, has also selected one of my sons for his herd. Mr. Elof Sandstrom has a son of mine for his foundation herd.

Art Peterson has selected one of my boys for his Show Window Sale, he being out of Hays Superba Josie, now completing a two-year old record with over 600 pounds of butterfat, with a 5 per cent test.

A daughter of mine also goes to Elkhorn on October 9th, out of one of the good Homestead cows.

A real, dairy-like son of mine goes to the Illinois State Sale on November 4th at Elmhurst, Illinois. His mother is the Stewart heifer that Curtiss Candy Co. purchased two years ago. She is now making a very nice record.

So you see, a lot of my sons and daughters are going out to make Holstein history. Stop in and see me when convenient, as I am always glad to see visitors.

With kindest regards.

Sincerely yours, *Montvic Renown*

A CURTISS CANDY BRED SIRE WILL INSURE TYPE and PRODUCTION.

HOLSTEIN UNITS AT LIBERTYVILLE AND ARLINGTON HEIGHTS, ILL.

CURTISS CANDY COMPANY FARMS, Chicago 13, Ill.

FITZLAND FARM DISPERSAL

VINCENT FITZGERALD, Owner

Coleman Station, N. Y.

Located in Dutchess County, near Millerton, just off Rt. 22

Friday & Saturday — Nov. 24-25

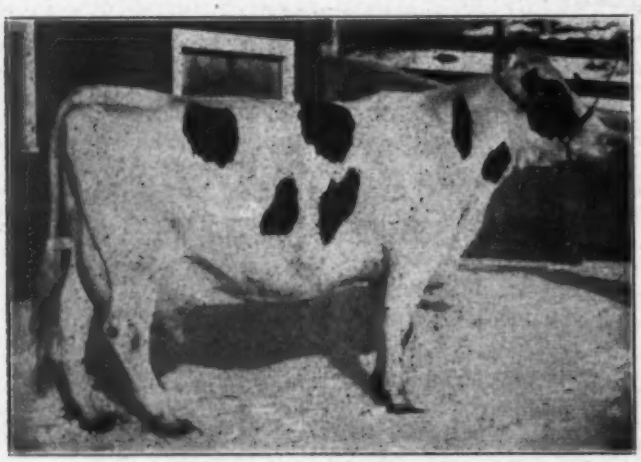
Complete Dispersal

200 REG. HOLSTEINS

T.B. ACCREDITED — BANG'S NEGATIVE — BANG'S VACCINATED

Including Both Herd Sires

SONS, RESPECTIVELY, OF THESE TWO 1000-LB., 4% 3X GRANDDAUGHTERS OF J.R.A.P.



POSCH RAG APPLE TESSIE
By - 365d - 3X - 26339.4 M. 4.1% 1080.2 F.
Daughter of Montvic Posch Rag Apple, one of the greatest proven sons of Johanna Rag Apple Pabst.
Her Son—TYLER FARMS CHIEFTAIN—Sells
Born March 28, 1939
Sire, Chieftain Pietje of Valley View 739470

NEW YEAR BELLE
By - 365d - 3X - 24246.3 M. 4.3% 1038.9 F.
Daughter of Johanna Rag Apple Pabst 3d, one of the greatest proven sons of Johanna Rag Apple Pabst.
Her Son—DUNLOGGIN EMINENT—Sells
Born August 1, 1939
Sire, Dunloggin Woodmaster 667915

THE FITZLAND HERD is one of the newer herds of the state, built on a quality foundation that has been selected without regard to price. A substantial number of top animals from some of the foremost public sales of the East have come to Fitzland for foundation purposes, as well as numerous choice animals purchased at private sale. Now all are to be sold without reserve.

WRITE FOR INFORMATION AND WATCH FOR MORE DETAILS NEXT ISSUE

Vincent Fitzgerald, Owner

Coleman Station
New York

R. AUSTIN BACKUS, Sale Manager and Auctioneer, Mexico, New York

The Kind with a Future

Cedar Grove Black Beauty

This is our Marathon Bess Burke bred heifer that was junior champion at the 1944 Colorado State Fair.

Her dam: A great, straight, open dairy cow, classified "Very Good", with records above 600 lbs. fat on 2X—a cow with an almost perfect udder. The heifer is sired by a real show bull of Dictator breeding. We feel this heifer has every right to be as good as she is.

She has been mated to **GOLDEN CROSS** for a December calf. If a bull, he will be available to head some good herd. Why not reserve him for a future sire?

Other equally outstanding females of Crescent Beauty and Admiral breeding will soon be presenting **GOLDEN CROSS** offspring. Consider them before you buy your next herd sire.

CEDAR GROVE BLACK BEAUTY
Jr. Champion 1944 Colorado State Fair.

REDROX HOLSTEINS
WILLOW SPRINGS RANCH
PRODUCTION-UDDERS-BODY
MT. MORRISON, COLO.

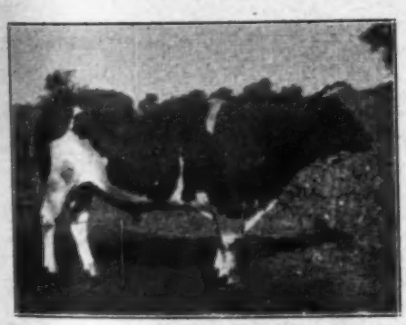
We have had many flattering requests for artificial services to Dunloggin Golden Cross; but regret that we cannot make him available.

Ranch Located 16 Miles Southwest of Denver

A. C. "Whitie" Thomson, Mgr.

Our Indiana Gold Medal Sire

CULVER INKA RUE CREAMELLE ORMSBY 711299 (Cl. Very Good)



CULVER INKA RUE CREAMELLE ORMSBY 711299

His First 20 Daughters Av.
At 3y 2m — on 2X
12151 M. 3.6% 436.5 F.

• • • •

Daughters Over 3 Years Avg.
At 3y 11m — on 2X
14394 M. 3.65% 526.2 F.

• • • •

Two of his daughters sold in the Earlham College Sale for $775 and $725 respectively.

He has two 4-year-old daughters with records averaging right at 600 lbs. fat with over 4% test on 2X and 3-year-olds up to 561 lbs. fat.

This bull, our senior sire, has a Gold Medal rating in Indiana DHIA work and his sire, his dam's sire and a full brother to his dam are also Indiana Gold Medal Sires.

His dam is Indiana State Champion senior 2-year-old and fourth high in the nation when made with 625.9 lbs. fat, 4.0%. The second dam has 861 lbs. fat on 4X and a life record of 131,179 lbs. milk, 4,692.7 lbs. fat. The third dam has 648.2 lbs. fat from over 20,000 lbs. milk at 9½ years.

His sire's dam is none other than Princess De Ormsby, with the records of 925 and 936 lbs. fat, one of the greatest daughters of old Sir P.O.M. 37th himself.

Both of his grandsires are proven sires and sons of 800-lb. dams, to give him a solid pedigree of high record dams and proven sires.

IF INTERESTED, SEND FOR HIS PRINTED PEDIGREE

And we suggest that you keep this advertisement for reference, so you will know what bull we mean when we say "ORMSBY" in future advertisements.

Newman Holstein Farms

JOHN A. NEWMAN & SONS

Next Month, Our Jr. Sire, POSCH ORMSBY FOBES EDEN

See Last Issue

(Page 73 — Oct. 7

For Details of our Next

GRAND VIEW SALE

At Middletown, Penna.

Monday—Oct. 30

Starting 9 A. M. Sharp

400 HEAD

Including

200 Head of Canadian Registered Holsteins

As good a lot as we ever imported from Canada.

25 Head of Wisconsin Registered Holsteins

Mostly Ormsbys, a fine lot of dairy cows.

60 Head of Wisconsin Grade Holstein Cows

Real producers and bred to pure bred bulls.

40 Head of Wisconsin Guernsey Cows

Some grades, some pure bred, a good lot.

75 Head of Canadian Pure Bred Holstein Calves

From 4 to 8 weeks old, all weaned.

NOT A CONSIGNMENT SALE

Every animal owned and guaranteed by us personally, having been hand-picked especially for this sale.

TERMS — One-third Cash Balance 30-60-90 Days

This is our last big sale for the season. Plan to attend.

WRITE FOR CIRCULAR

Catalogs at Ringside

Grand View Farms

C. S. ERB & H. K. ALWINE,
Owners and Sale Mgrs.
Middletown, Pa.

Located 8 miles south of Harrisburg on Route 230.

The Show Window Sale

(Continued from page 16)

Harry Pickett, Allegan, Mich, was a good buyer, taking 9 head for an average of $395. They did a careful job of buying.

The sale arrangements were most pleasing. J. E. Mack, C. B. Smith and Ralph Mooney did the selling, with Manager Art Petersen as Master of Ceremonies. Gene Fleming, manager of Walworth County Farm, and LeGrand (Bill) Walker of the Utah State Industrial School, presented the animals in the ring The catalog by National was in keeping with the event.

The entire offering of 71 head went to breeders in seven different states. The animals selling for $300 or above, together with the complete list of purchasers, were as follows:

Glenn L. Bancroft, Flint, Mich.
Lucretia Maudlene Fobes 2337118 (1-28-42) $5900
(Maytag Dairy Farms, Inc., Newton Iowa)
Daughter of Montvic Renown (3-18-44) 350
(Curtiss Candy Co. Farms, Chicago, Ill.)

Farfields Farm, Monroe, Mich.
Pabst Esteem Princess Pride 2316136 (5-7-42) 1500
(Pabst-Knutson, Nashotah, Wis.)

Grant Langdon, Copake, N. Y.
Male, Weber Burke Clover Lad 786098 (4-6-39) 1475
(Utah State Industrial School, Ogden, Utah)

Ventnor Farms, Oconomowoc, Wis.
Posch Ormsby Fobes Belle 2293005 (10-14-41) 1450
(Maytag Dairy Farms, Inc., Newton, Iowa)

Clarence Schultz, LaGrange, Ind.
Paganok Fancy Posch Perfection 2027324 (12-14-38) 1400
(Paganok Farms, Hannibal, Mo.)
Maytag Ormsby Fobes Velma 2418799 (3-18-43) 1300
(Maytag Dairy Farms, Inc., Newton, Iowa)
Hope View Betty Aspirant 2321630 (2-20-42) 750
(Roy N. Finster, Eldora, Iowa)
Bessie Winsome Pearl 2181924 (7-26-40) 450
(Arnos Farms, Adrian, Mich.)

Clayton Thompson, Elroy, Wis.
C V Darkness Pauline 417907C (11-10-38) 1025
(A. Brubacher, Bridgeport, Ont., Can.)

Dr. Henry Gramling & Sons, Dousman, Wis.
Male, Dictator Ormsby Oak 10th 879020 (1-1-43) 1000
(A. H. Bruce, Northfield, Minn.)

C. W. Smith, Berlin, Wis.
Pabst Burke Tritomia Don 895911 (2-3-44) 950
(Pabst Farms, Oconomowoc, Wis.)

Ralph J. Stolle, Ft. Thomas, Ky.
Princess Betty Rattler 500249C (4-19-41) 800
(A. B. Brubacher, Bridgeport, Ont.)
Doncrest Montvic Echo 472987C (9-4-40) 700
(G. E. D. Greene, Agincourt, Ont.)

Kenosha Bull Ass'n., Kankakee, Ill.
Curtiss Candy Renown Superb 906092 (12-17-43) 800
(Curtiss Candy Co. Farms, Chicago, Ill.)

J. C. Ellis, Franksville, Wis.
Weber Double Burke Zila (4-10-43) 750
(Utah State Industrial School, Ogden, Utah)

Wis. State Reformatory, Green Bay, Wis.
Ozan Bess Admiral Burke 2045367 (8-30-38) 700
(Elmer H. Gibson, Manti, Utah)

General Mills, Inc., Detroit, Mich.
Ecklora Posch Daisy June (9-6-42) 675
(Wm. Eckel, Jr., Eldora, Iowa)
Jenniton Mercedes Hello 2398948 (7-7-42) 385
(Theo. N. Thompson, Barneveld, Wis.)
Maxinkuckee Eden Gardenia 2419035 (8-3-43) 320
(Newman Holstein Farms, Culver, Ind.)

Harry Pickett, Allegan, Mich.
Logan Model Burke Homestead 2228454 (11-4-40) 500
(John R. Logan & Son, Seward, Ill)
Lady Anne Ormsby Abbekerk 409661C (3-18-39) 440
(Francis B. McKibbon, Glanford Sta., Ont.)
Iowana Ormsby Piebe Tritomia 2095790 (4-3-39) 410
(Iowana Milk Farms, Davenport, Iowa)
Culver Eden Ormsby Jill 2425945 (4-17-43) 400
(Newman Holstein Farms, Culver, Ind.)
DeBoer College Lyons 508790C (10-15-41) 360
(Francis B. McKibbon)
Logan Alcartra Rue 2462835 (10-15-41) 330
(John R. Logan & Son)
Ona Segis Tritomia 2208115 (1-3-41) 330
(Henry County Home, Mt. Pleasant, Iowa)
Bessie King Pride 2146287 (12-30-38) 375
(L. C. Lenth, Elkader, Iowa)

Kyland, Oconomowoc, Wis.
Belwin Johanna Skylark (1-3-43) 510
(Albrecht Bros., Watertown, Wis.)
R B Burke Millie 2373601 (5-16-42) 385
(Robson Bros., Plain City, Utah)

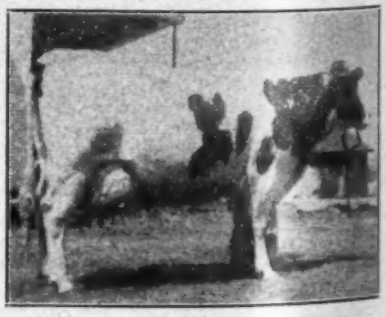
Hogan & Merchant, Waukegan, Ill.
Twin Valley Rag Apple Freda 519021C (2-2-42) 475
(Richard Whittaker & Sons, Downsview, Ont.)
Segis Kappijne Longfield 6th 2400397 (4-11-43) 400
(A. H. Bruce, Northfield, Minn.)

W. C. Kepplinger, Beloit, Wis. (3)
Pauline Faforit Dixie 495819C (4-20-41) 475
(Francis B. McKibbon, Glanford Sta., Ont.)
Betty Colantha Dutchland Abbekerk 447621C (10-20-39) .. 300
(McPherdran Bros., Rockwood, Ont)

J. P. O'Connell, Marengo, Ill.
Jenniton Piebe Hello (1-12-42) 450
(Theo N. Thompson, Barneveld, Wis.)
Ideograph Director Sally 2408095 (10-3-42) 360
(F. J. Gordon, Smithfield, Utah)
O Day Ormsby Segis 2391305 (1-30-42) 300
(Harmon E. Day & Sons, Draper, Utah)

LeGrand Walker, Ogden, Utah
Willowdale Bess De Kol Segis 2318053 (1-29-42) 430
(W. W. Brown, Ovid, Idaho)

A. C. Oosterhuis, Oconomowoc, Wis.
Forum Virginia 2257237 (4-12-40) . 435



PAGANOK FANCY POSCH PERFECTION 2027324
Her HT record of 879 lbs. fat (4.7%) at 4 years (2X) makes her the U. S. Champion for this division. A daughter of Sir Ormsby Posch Perfection, bred, developed and consigned by Paganok Farms, Hannibal, Mo. Clarence Schultz, LaGrange, Ind., was the purchaser at $1400.

(Iowana Milk Farms, Davenport, Iowa)
Bertadell Inka Crisdale 2082514 (12-38) 375
(P. A. Lambert, Genoa City, Wis.)
Baramolach Alberta Alma 396979C (11-25-37) 355
(Frank D. Hubert, Downsview, Ont)
Webbie Segis Gent (6-6-42) 350
(Merrill N. Warnick, Pleasant Grove, Utah)

Dickman Bros., Hersher, Ill.
Bertadell Inka Carlotta 2082516 (3-13-39) 385
(P. A. Lambert, Genoa City, Wis.)

Edwin Vorpagel, Burlington, Wis.
Oostie Caroline Josephine 2260710 (6-17-41) 380
(Oosterhuis Farms, Oconomowoc, Wis)

A. W. Johnson, Milwaukee, Wis.
Woodruff Pontiac Hilda 517456C (11-12-41) 375
(F. W. Townsend, Belwood, Ont.)

Charles Morgan, Rochester, Ind.
Jewel Inka Piebe Aaggie 2356547 (8-30-42) 375
(John B. Kronebusch & Sons, Rollingstone, Minn.)

Paul Elmer, Brooklyn, Wis.
Male, Fitchome Dougvic Chieftain 895720 (10-28-43) 360
(Fitchome Farm, Aurora, Ill.)

Clifford Lau, Plymouth, Wis.
Toitilla Sensation Glossy 479378C (11-3-40) 360
(Robert C. Young, Alberton, Ont.)

Frank M. Hartigan, Engleside, Ill.
WIS Mendota Ace Delight 2308287 (3-14-42) 340
(Mendota State Hospital, Mendota, Wis.)
Oriole Home Bessie Zeffie 2d 2110597 (3-10-39) 350
(Jaeger Bros., Ionia, Wis.)

Ed Neterval, Sturtevant, Wis.
Beverly Ormsby Creator 2321739 (5-14-42) 345
(L. A. Wiese, Neenah, Wis.)

D. V. Holmes, Kankakee, Ill.
Logan Hark Marben 2304291 (10-18-41) 340
(John R. Logan & Son, Seward, Ill.)

Geo. Fox & Co., Sycamore, Ill.
WIS Mendota Dell Bess 2285105 (12-31-41) 325
WIS Mendota Dell Marilen 2340408 (7-20-42) 300
(Mendota State Hospital, Mendota, Wis.)

Oscar E. Nelson, Cottage Grove, Wis.
Mabel Inka Piebe 2356553 (10-29-42) 320
(John B. Kronebusch & Sons, Rollingstone, Minn.)

Robert Buford, Oregon, Ill. (2)
Ona Fayne Ormsby Grace 2393144 (7-14-42) 315
(Henry County Home, Mt. Pleasant, Iowa)

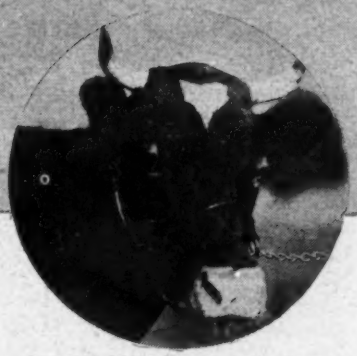
A. L. Godfrey, Elkhorn, Wis. ....
Athlone Admiraline Minnie 2055425 (7-4-39) 300
(Thos. E. Courtney, DeKalb, Ill.)

Jaeger Bros., Ixonia; Harry L. Brewer Richland Center; Arthur Puls, Allentown; all of Wisconsin; Olmstead Bros., Geneva; G. A. DaMunion, Joliet; Wm. H. Huntley, Huntley, O. J. Malina, Antioch; Sinnissippi Farms, Oregon; B. F. Hanson, Stockton, all of Illinois; and Harry Rosenbury, Rochester, Ind.

As a result of 1943 operations, Agriculture has nearly 2 billion dollars more cash available for saving and investment than in 1942. To insure the future prosperity of American agriculture most of this money should be invested in War Bonds.

BOTH
WILL WEAR OUT
Buy bonds
—to wear out the Axis now
—to replace worn out farm machinery later.

3 to 5 TONS OF MILK YEARLY and A STRONG HEALTHY CALF



Calcium and phosphorus, plus Vitamin D, play an important role in this big production job!

Maintaining her own body . . . producing six to ten thousand pounds or more of milk . . . building a strong healthy calf . . . all in one year! That's a real production job for a cow and that's why she must be well fed to maintain her "Mineral Health."

Two of the most important minerals are calcium and phosphorus, but without sufficient Vitamin D the intake of these two vital minerals may be largely wasted.

Vitamin D helps put calcium and phosphorus to work, speeds their absorption, makes them available for bone and soft tissue, also milk—for milk is high in calcium and phosphorus too. Every day these minerals are being heavily secreted—going right into your milk pail.

During gestation there are extra demands on a cow for calcium and phosphorus to build a sound skeleton for her calf. That is another reason why Fleischmann's Irradiated Dry Yeast, rich in Vitamin D, should be included in your dairy rations.

$3.50 POSTPAID 5-POUND PACKAGE

If you cannot secure rations containing Fleischmann's Irradiated Dry Yeast, send $3.50 for a 5-lb. bag (postpaid) or see your local dealer. Contains enough for 10 cows for a year. Directions for all four-footed animals inside package. Address Desk HD-9.

FREE BOOKLET. Just off the press. Tells you about the value of Vitamin D for four-footed animals. Send for your copy. Address Desk HD-9.

Fleischmann's

IRRADIATED DRY YEAST
STANDARD BRANDS INCORPORATED
SPECIAL PRODUCTS DEPARTMENT
595 MADISON AVENUE . . . NEW YORK 22, N.Y.

Rich in VITAMIN D For Four-Footed ANIMALS

Nebraska State Holstein Sale

FRIDAY, NOV. 24—SALE BARN—South Omaha, Neb.

Starting Promptly At 12 o'clock

70 HEAD

Selected Registered Holsteins of foundation calibre representing the upper bracket of the 30 herds from which they were selected.

6 Bulls **64 Females**

A majority of the females fresh or springing, including many two-year-olds and second calf heifers. Also a fine lot of bred and open heifers, the kind that will make you money.

Popular blood lines backed by show type, and high production.

T. B. and Bang's tested — Mostly from certified herds.

Buy With Confidence — Sponsored by

NEBRASKA HOLSTEIN-FRIESIAN ASSOCIATION

For more information and a catalog of the sale, write to—

E. W. (Jake) Frost — R. F. D. No. 2, Lincoln, Nebr.

(Look for large display advertisement with pictures next time)

Waukesha County Holstein Sale

Sale Pavilion — Waukesha, Wis.

MONDAY — OCT. 30, 1944

Starting at 12:30 P. M.

- - A SAMPLE - -

This great cow, just fresh, consigned by M. Weber & Sons. Their herd is Accredited for T.B. and Certified for Bang's. Note the wonderful udder and veining on this cow. Milking better than 70 lbs. per day, 2-time milking. Other good cows selling, some fresh, some due soon.

Among the later consignments—A yearling son of Cedar Park Cascade Cornflower from a dam with a number of good records up to 670 lbs. fat. Dam also has a daughter with 500 lbs. as a heifer. Sire of bull is a proven sire with an index of 680 lbs. fat with a 3.8% test. Another young bull whose dam is now making very good records. Bull sired by Pabst Sir Triune Glenfield. Don't forget the son of "Burke".

Among the heifers, four open heifers sired by King Bessie Supreme De Kol, whose paternal brother was Grand Champion at Wisconsin State Fair 1944. Dams of heifers with good D.H.I.A. records. Accredited and Certified. Also two calves by Ormsby Beets Direct and two by Pabst Sir Triune Glenfield.

ALL CATTLE T.B. AND BANG'S TESTED
Several Vaccinated

Some from T.B. Accredited and Bang's Certified Herds
Lunch Available at the Pavilion

Waukesha County Holstein-Friesian Breeders' Ass'n

FRED E. KLUSSENDORF, Sec'y, Route 5, Box 940, **Waukesha, Wisconsin**

WRITE THE SECRETARY FOR CATALOG AND INFORMATION

U. S. NATIONAL BLUE RIBBON SALE

CONSIGNMENT DETAILS
AND PICTORIAL DISPLAY
ON NEXT 30 PAGES

BLUE RIBBON SALE

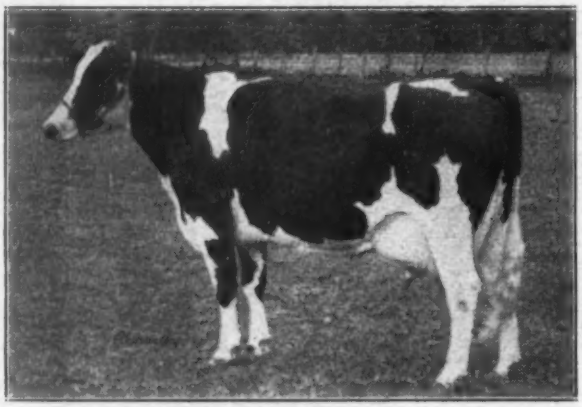
Dunloggin's Dellas and Maytag's Milas

They grew from the same seed as the Blue Ribbon cows.

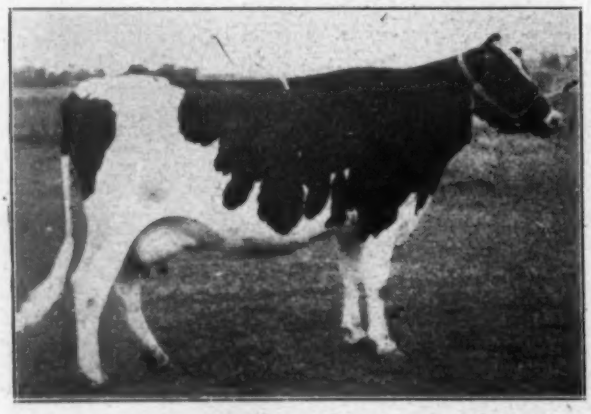
U. S. NATIONAL SALE

W. L. Baird
Francis Darcey

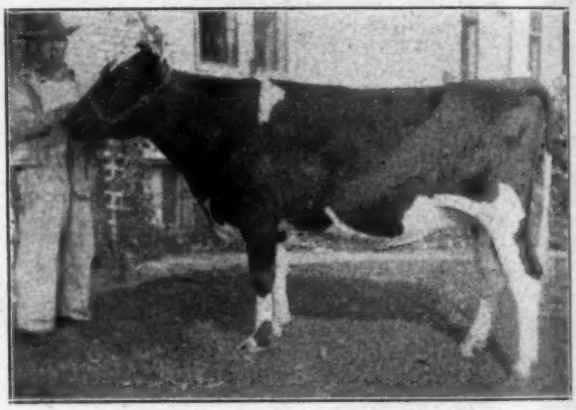
PIETERTJE ORMSBY MERCEDES FAYNE
Born Dec. 11, 1939. Fresh Sept. 9, 1944.
At 2y (DHIA) 405.2 F. 4.24% ..... 10289 M.
3y HT-275d 435.5 F. ..... 11397 M.
She is sired by a son of Sir Ollie Mooie Watson from a 989-lb. fat, 30,180-lb. milk daughter of "Della." Her dam is also an intensely Della-bred cow. Sister also sells.
(JOHN KONOP, Manitowoc, Wis.)



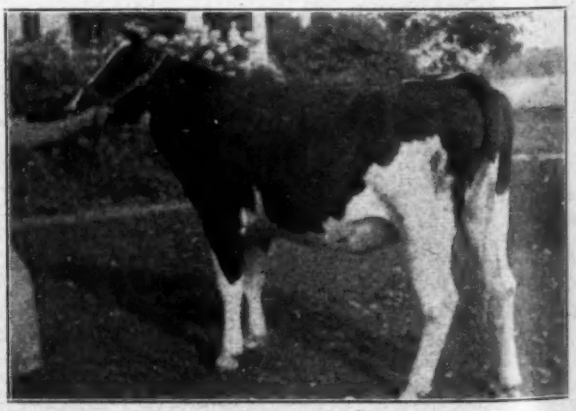
SUNNYSIDE PRILLY BURKE FOBES
Born Dec. 14, 1938. At 4 years of age she made 418.6 lbs. fat, 10,973 lbs. milk on 2X, and stood second to the grand champion at the Manitowoc Co. Fair. A "Della" bred one. Will be fresh before sale to Pabst Barta Ormsby Pride.
(JOHN KONOP, Manitowoc, Wis.)



VISTA LANE TRIUNE MOOIE DELIA
Born March 20, 1940. At 2y she made 501 lbs. fat from 14,698 lbs. milk; and at 3y she made 588.5 lbs. with 17,853 lbs. milk in 306d, 2X. Junior champion as a senior yearling at Manitowoc. Due sale time to Pabst Barta Ormsby Pride. A daughter of King Fobes Triune Ormsby from a dam with a long string of 3.9% records up to 509 lbs.
(JOHN KONOP, Manitowoc, Wis.)



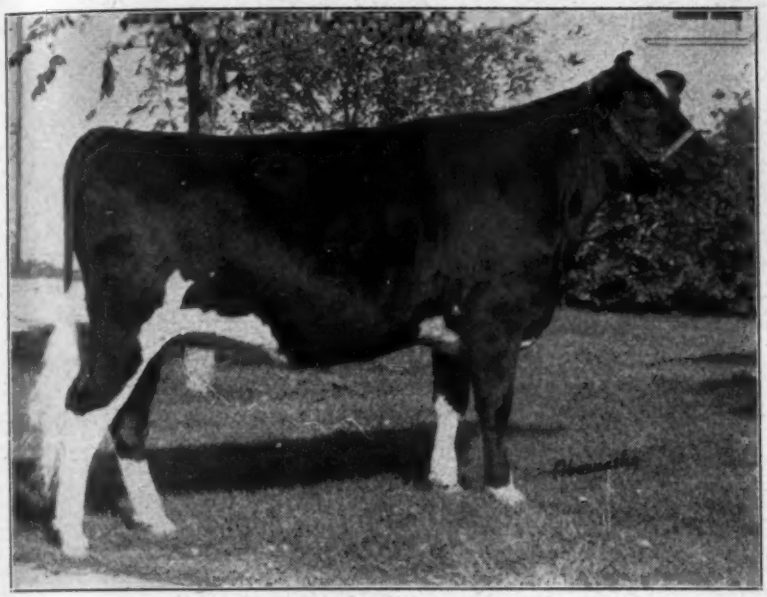
ELMWOOD ADMIRAL JULE
A fresh 2-year-old, 1st prize at the Wis. Valley Fair, 1943. Typical Admiral, from a family bred for 30 years in the Kieffer herd. In 305d at 2y she made 351 lbs. fat, 4% on 2X. Her dam also a 4% cow. Sired by Jule King Fobes. Bred to Crescent Beauty Admiral.
(GEO. KIEFFER, Auburndale, Wis.)



ELMWOOD ADMIRAL MILLY
Born May 1, 1942. Bred June 30 to Elmwood Admiral Ormsby Fobes, show son of Admiral Ormsby Fobes of Rock. A great heifer out of a good uddered family. Dam has 513 lbs. 488 lbs. in 305d, 2X milking, 3.8% test. She was 1st prize yearling 1943 Wis. Valley Fair.
(GEO. KIEFFER, Auburndale, Wis.)

BLUE RIBBON SALE

First "Burke" to Leave Pabst Farms



PABST BURKE PIETERTJE QUEEN
Born Sept. 11, 1942. The first daughter of their Gold Medal "Burke" bull ever to leave Pabst Farms. Her 803-lb. dam is by a son and out of a granddaughter of Sir P.O.M. 37th. She's one of the classiest heifers you'll see anywhere. Due Feb. 25, 1945, to Pabst Roamer. Who will own her?
(FROM PABST FARMS)

And those who have already been up to see her speak with enthusiasm!

U. S. NATIONAL SALE

W. L. Baird
Francis Darcey

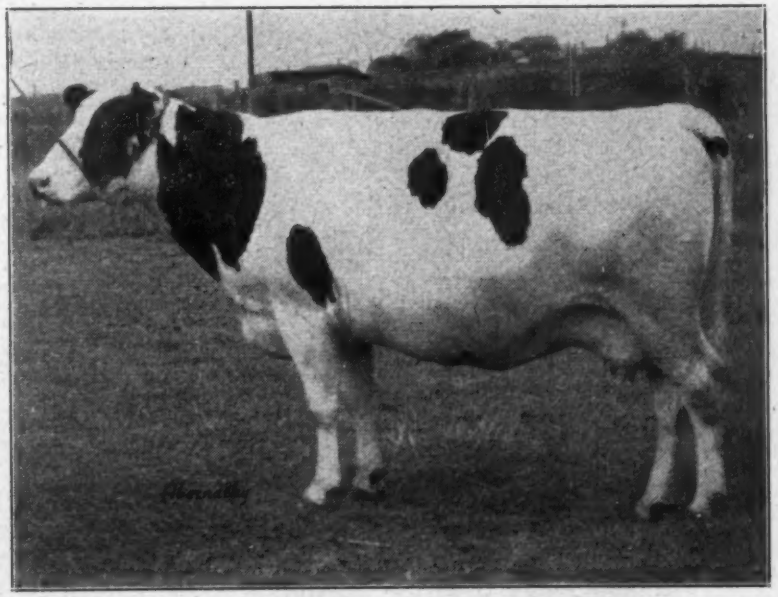
And "Oostie" Has Them All Talking Again!

Her full sister sold for $2300 in the 1944 Brentwood, and they STILL are Talking about her!

This One is a Wisconsin State Champion!

. . and Her Yearling Son Also Sells—

[see center spread]



MARTYHOLM PRINCESS PRIDE
At 4y 2X—791.8 F.; 4.3%—18,353.5 M.
(Wisconsin State Record)
She is only a 5-year-old, due in December to Hoesly Joe Windsor Homestead. Her sire is Hoesly Pride (883-lb. son of Carnation Homestead Piebe) and her dam also an intensely Hoesly-Homestead-bred cow (she was dam of the 2d prize produce at Wisconsin State Fair, 1943).
(A. C. OOSTERHUIS)

BLUE RIBBON SALE

DEAN COLLEEN

Heads Great MAYTAG Consignment

DEAN COLLEEN
A great daughter of Sir Bess Ormsby Dean.

DEEN COLLEEN was born Nov. 1, 1943. She is calfhood vaccinated. A sweetheart of a heifer—and the second "Dean" daughter ever offered at public sale from Maytag Dairy Farms. (The other one made 608 lbs. at 25m on 2X in 330 days for her new owner.) Below we show the pictures of her sire's dam and her own four direct generations of dams. This heifer was optioned before birth for $1000, had she been a bull.

COLLEEN MILA FOBES
738-lb. fat big-time prize winner and member of the All-American Produce of Dam, 1941, with her 757-lb. full sister. Dam of Dean Colleen.

ERMVALE DINAH KORNDYKE ORMSBY
She is 19 years old and has just had her 16th calf, still with good udder and sound in every way. A lifetime 4% tester with 808 lbs. at 13y. Dam of Sir Bess Ormsby Dean.

ALSO FROM MAYTAG FARMS—A 2-year-old double granddaughter of Sir Bess Tidy, 918-lb., 3.8% son of Sir Bess Ormsby Fobes 73d. And a calfhood vaccinated yearling that combines the best proven lines of Johanna Rag Apple Pabst breeding with that of a proven ¾ brother to Sir Ormsby Fobes Dictator. She is from a real uddered show family of females, and by a son of the O. L. Hamer "Chieftain" bull.

ELMWOOD MILA ORMSBY 2D
Dam of the All-American Produce of Dam, 1941, and maternal granddam of Dean Colleen. A great transmitting cow.

ELMWOOD MILA ORMSBY
Dam of Elmwood Mila Ormsby 2d and maternal great-granddam of Dean Colleen.

MILA ORMSBY MERCEDES
This great cow is the fourth direct dam behind Dean Colleen. Good records on them all — show records on the first three. Quite a family in any herd.

BLUE RIBBON SALE

THE NISBET BULL—Born Nov. 18, 1943

GLENAFTON FARMS, Alliston, Ont., are sending, in addition to their great son of Marksman and Patsy, a junior 4-year-old heifer with a 512-lb. 3-year-old record, close up J.R.A.P., on both sides—and a real one.

TOM DENT, Woodstock, Ont., sends a 3-year-old daughter of "Commander", vaccinated and negative, and with 472 lbs. as a 2-year-old.

Remember This One →

She is the daughter of Montvic Chieftain Pabst that went to Curtiss Candy Co., in last fall's sale for $3250. No—she's not being sold again. She's making over 700 lbs. on 2X. But Small & Hallbach, Burlington, Wis., are consigning two sisters to her. Don't miss them.

C. B. SMITH, Pinconning, Mich., has a produce of dam in the sale that he says are prospective winners. One is a 3-year-old milking over 50 lbs. a day on 2X, 1st prize at Saginaw this year, while her yearling sister placed second in her class.

J. WALTER JONES, Prince Edward Island, sends another prospective "produce" winner in a pair of twin yearling heifers born Feb. 25, 1943. They are out of a 609-lb. grand champion dam. This may be the pair to beat next fall or the year after!

This One from John Zoberlin

DOT FOBES BURKE AAGGIE
2y 327d 468.9 F.; 12958 M.
3y 305d 550.0 F.; 18208 M.
A 4-year-old daughter of a Woodmaster bull. She'll be fresh at sale time with a REAL udder!

Golden Cross Son from a $5200 Dam

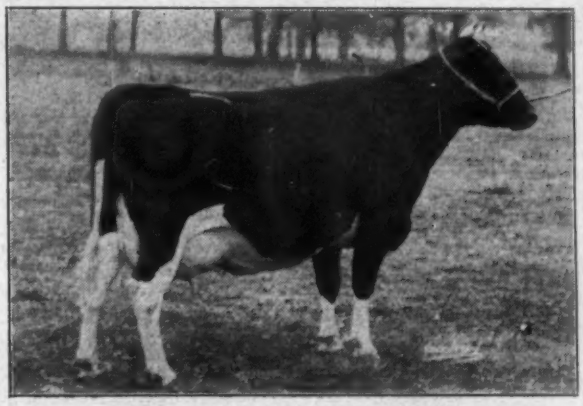
A Nov. 1943 son of Dunloggin Golden Cross out of Dunloggin Mistress Charlotte, $5200 daughter of Woodmaster, making this calf a double granddaughter of Woodmaster, and carrying three close crosses to Lashbrook Pearl Ormsby.

(L. W. NISBET—Loveland, Ohio)

Golden Cross Son from a 937-lb. Dam

A March 1944 son of Dunloggin Golden Cross out of Greenwood Dean Ormsby Josie, "very good", 937.9-lb. fat 3.8% daughter of Dean Colantha Pearl Ormsby. This calf carries three close crosses to "Old Pearl". If you like Pearl breeding, here it is, as strong as they can make it today.

(POND GATE FARM, Dundee, Ill.)



BALLUCK HELEN CHIEFTAIN
Purchased last fall by Curtiss Candy Co. and now making over 700 lbs. on 2X milking. Two paternal sisters to her selling.

From the herd of **MARSHALL MILLER,** Brome, Que., comes a beautiful show heifer, bred to a son of the World Record 3-year-old. Also her 2-year-old sister (vacc.), bred to the same 816-lb. bull. And a yearling son of Rag Apple Montvic Pathfinder that carries 9 crosses to J.R.A.P.

FRANLO FARMS, Hopkins, Minn.—A "Chip" son (jr. champion Wisconsin 1944) and a lovely 2-year-old "Chip" daughter (just so you can see what they're like!).

ROCKWOOD HOLSTEINS, St. Norbert, Man.—An 11-months-old son of Hays Snowden Posch from an 851-lb. fat dam. Also a yearling heifer that was 1st prize at Brandon, Portage and Saskatoon, 1944, out of a "V.G." dam.

WILFORD JAMES, Sarnia, Ont.—An outstanding 3-year-old heifer classified "V.G." at 2 years. She has 9045 lbs. milk in her first 7½ months. You'll like this one.

TED THOMPSON, Barneveld, Wis.—Two great daughters of an All-American sire whose 26 classified daughters average 86 points!

ARMSTRONG BROS., Brantford, Ont.—The first prize senior yearling at Brampton, 1944, and bred to the grand champion bull.

R. J. BRIGHAM, Whitewater, Wis.—A 6-year-old cow and her 4-year-old daughter, with 485 and 428 lbs. (2y-2X-305d) that Harvey Swartz picked and tickets for future show ring honors.

EDWARNOS FARM, Adrian, Mich.—A 618-lb. 2-year-old, bred to Osborndale Sir Oliver Ormsby.

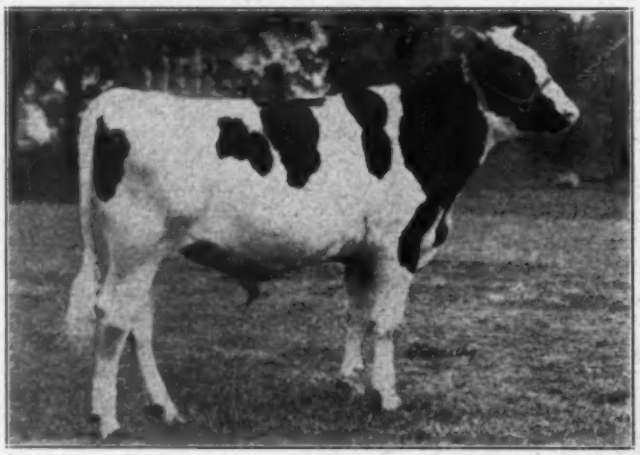
BLUE RIBB

All-Time High in the BLU

50 Bulls . Lochinvars — Marksmans—Golden Crosses—Reno

DUNLOGGIN DEEN VAR
Born June 11, 1943. Son of Lochinvar from famed Dunloggin Adeen, 1019 lbs. fat, 4% test, and the greatest individual ever owned at Dunloggin. Destined to be the sire of a future Paul Stewart herd bull, which is the only reason he is now available. (Paul P. Stewart, Maynard, Iowa).

DUNLOGGIN KING VAR
Born March 30, 1944. Son of Lochinvar from Dunloggin Mistress Queen, maternal sister to "Adeen", top priced female at the Dunloggin Sale, classified "excellent", with 858 lbs. fat, 3.9% test. (M. D. Buth & Sons, Comstock Park, Mich.)



MARTYHOLM OOSTIE PREMIER
Born Aug. 12, 1943. His dam, Martyholm Princess Pride, with 789 lbs. fat, 4.3% on 2X milking (AR) is one of the top females in this sale — and one of the greatest cows ever to grace a Blue Ribbon Sale ring. The bull is sired by a son of Premier Oostie, the intensely Hoesly-Homestead bred sire at Oosterhuis Farms that is making such a name for himself. (Oosterhuis Farms, Oconomowoc, Wis.)

PABST EMBEL GOVERNOR
Born Oct. 22, 1943. He is sired by Pabst Eminent, the son of "Barbetta" out of Cornell Ormsby Esteem (1041 lbs. fat, 4.1%), All-American, World Record 4-year-old, and Wisconsin and New York State Champion. Pabst Eminent is the only bull ever bred at Pabst Farms whose three nearest dams average over 1000 lbs. fat in a year. Dam of this bull is a very promising daughter of Pabst Belmont Creator with a partially completed 3-year-old record of 543 lbs., 3.9% up to Sept. 1st. The next dam is a "V.G." 805-lb. 3X producer. (Pabst Farms, Oconomowoc, Wis.)

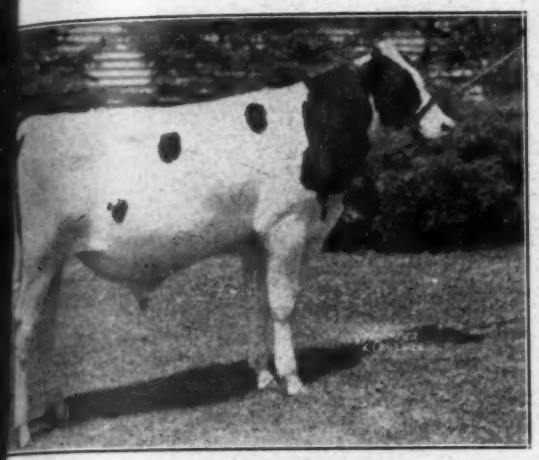
Other BLUE RIBBON bulls, to be sold all three days, and not pictured in the display in this issue include some of the following:

A 2-year-old son of Governor of Carnation from a daughter of "Imperial" now making over 900 lbs. (Spring Creek Ranch, Logan, Utah) . . . A son of Hays' Snowden Posch from an 851-lb. dam (Rockwood Farm, St. Norbert, Man.) . . . A yearling son of Chip of Nettie and Aaggie that was junior champion at the 1944 Wisconsin State Fair (Franlo Farms, Hopkins, Minn.) . . . An intensely Hoesly-Homestead bred service aged bull from a dam making near 645 lbs. fat on 2X at 2y (Oosterhuis Farms, Oconomowoc, Wis.).

A son of Baker Farm Kelly from a 4
Hartford, Wis.) . . . A son of Pabst S
Crois Co. Asylum, New Richmond, Wis.
a G.P. 499-lb. 2X dam (M. D. Buth &
Hoesly Joe Windsor Homestead from
year (Bancroft Acres, Flint, Mich.) . .
744-lb., 4.19% "excellent" 4-year-old (
A service age son of King Bessie S

RIBBON Bull Department

Burkes—Chips—Governors. All Designed for Future Fame



CURTISS CANDY RENOWN CHIEF

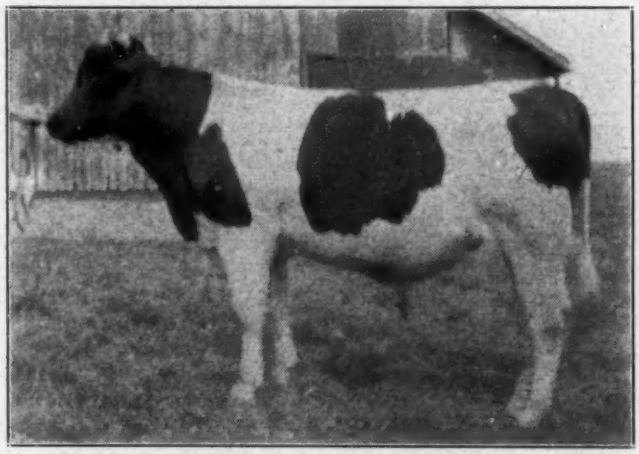
ov. 19, 1943. His seven nearest dams average 866.8 lbs. % test, and his three nearest dams are classified "ex-". Sired by Montvic Renown, $14,000 son of Lochinvar famed 5% twice All-American "Pietje B". The dam is it Sparkee, "excellent", 867-lb. 4.56% grand champion the Curtiss Candy Co. herd. (Curtiss Candy Co. Farms, , Ill.)

GLENAFTON RAG APPLE MARK

Born April 19, 1943. Many pick this one to top the sale. Sired by "Marksman", son of Raymondale Ideal Successor out of the 1263-lb. World Champion, Montvic Rag Apple Colantha Abbekerk — and his dam the famous "Patsy" cow, 1163-lb. World Record senior 4-year-old (4.75%), "excellent", and All-Canadian 4-year-old 1943. Her dam carries 100% the same blood as "Pietje B". (Glenafton Farm, Alliston, Ont.)

BANCROFT ACRES DUNLOGGIN CHIEF

Oct. 17, 1943. This fellow has as rich an inheritance as any calf today. His sire is Dunloggin Golden Cross, famed e grandson of Lashbrook Pearl Ormsby, by Woodmaster rom "Pearl 2d". His dam is Dunloggin Christmas Belle, ps the best uddered cow in the Dunloggin herd, with 670 % test, she from New Year Belle with 1038.9 lbs., 4.3%, dam Pietertje Homestead Belle, with 889.7 lbs. — and one e key Dunloggin foundation matrons. (Bancroft Acres, Mich.)



DUNLOGGIN LOCHINVAR BESSIE

Born June 14, 1943. Sired by Lochinvar and out of Dunloggin Ormsby Bessie, 685-lb. daughter of Admiral Ormsby Fobes Again and Dunloggin Bessie Homestead, the 799-lb., 4.5% All-American daughter of Pietertje Homestead Belle and sister to famed New Year Belle. Consigned by Alfred Paper, Stockton, Iowa, who has several cows bred to him, and is releasing him only because he also has a yearling son of Woodmaster and cannot use two sires in his small herd. It's a great opportunity. Don't miss it if you like this popular family.

ar-average) dam, (Clyman Farms, Colanthus from an 833-lb. dam (St. n of Montvic Rag Apple Chief from stock Park, Mich.) . . . A son of tie heifer that was sold here last Bonheur Supreme Tensen from a Woodstock, Ont.).

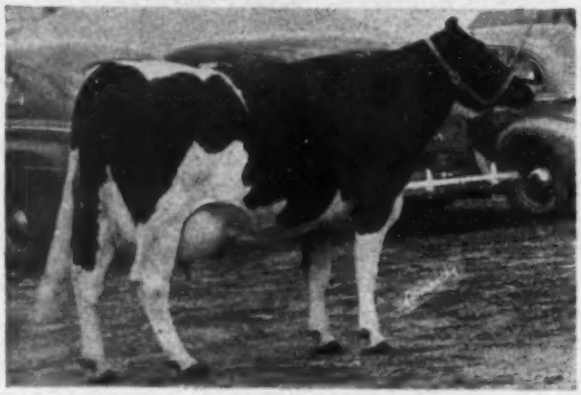
(Gr. Champion Wis. State Fair 1944) from a 716-lb. King Bessie daughter, next dam 941 lbs. (Elmwood Farms, Lake Forest, Ill.) . . . A 658-lb. son of Osborndale Sir Oliver Ormsby and a 550-lb. son of Carnation Ormsby Sir Bessie (Edwarnos Farms, Adrian, Mich.) . . . A 578-lb. show calf by Illianna Bessie Ollie Denver (Alfred Paper, Stockton, Iowa) . . . From Elmwood Farms, A Supreme son from a 741-lb. 2-year-old dam . . . From the Milco herd, a beautiful bull from an 800-lb. dam . . . A grandson of Dunloggin Follow On from Pickard Bros., Dawning, Wis. . . . A "Renown" son from Curtiss Candy Co. . . . And dozens of other choice, good record, well-bred bulls from smaller breeders of Wisconsin and neighboring states.

BLUE RIBBON SALE

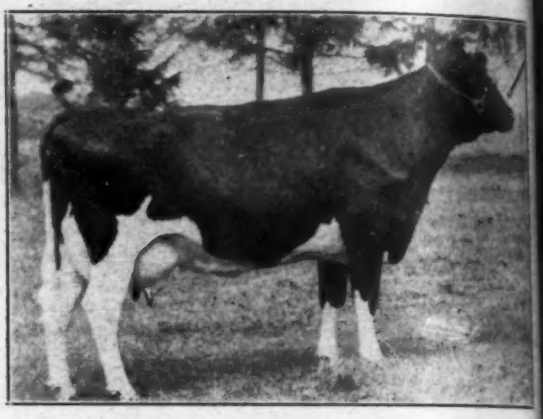
Never Before . . .

Perhaps Never Again . . .

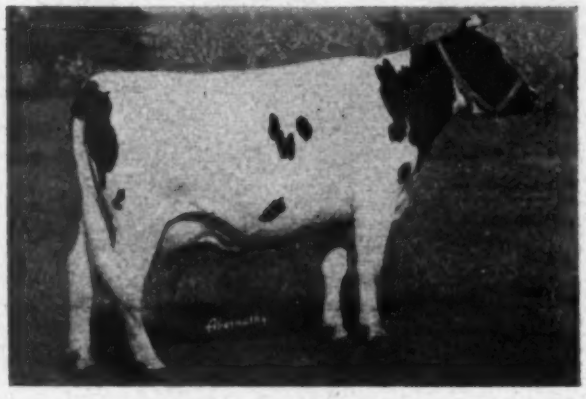
will we consign four such "top" cows to the famous Blue Ribbon Sale. They are, without a doubt, the four best cows ever to leave our farm.



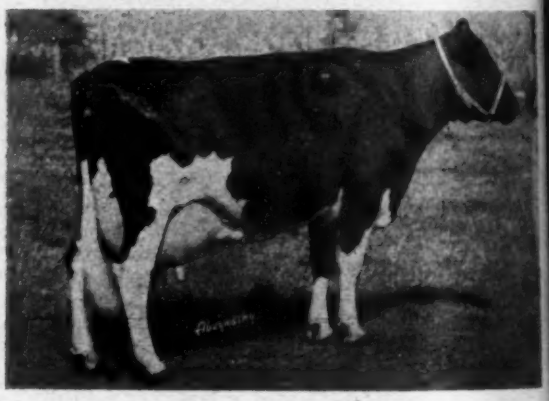
Gray View Mona Della
2nd prize 2-yr.-old, Wis. State Fair, 1943.
2nd prize 3-yr.-old, Wis. State Fair, 1944.
2y 318d (First 100d on 3X)—569.7; 15867.
3y First 26d 2X, 91.2; 1789.



Inez Colleen Segis
1st prize 4-yr.-old, Wis. State Fair, 1943.
By a paternal brother to "Old Pansy."
4y 2X 337d—498; 14514
5y 2X First 78d—208.4; 4872.



Albertville Burke April
"Very Good"
By a paternal brother to "Old Pansy"
3y 260d 2X—359.7; 10724.



Mechthilde Madison Patriot
6y 278d (First 127d on 3X)—466.5; 15219.
7y First 61d 2X—152.8; 4291.

Excluding "April" who was in her dry period, these cows averaged 75.8 lbs. fat on 2X for the month of September—with two being fresh in July, and the "Mona Della" heifer in August.

We feel certain you'll like them, so don't miss them at Waukesha, November 13th.

GRAY VIEW FARM

HARVEY A. NELSON & SONS — UNION GROVE, WISCONSIN

U.S. NATIONAL SALE

W. L. Baird
Francis Burres

BLUE RIBBON SALE

No Sale But The Blue Ribbon Could Have Taken These Three Choice Animals from Our Herd

NETHERLAND RAG APPLE DE VRIES

NETHERLAND RAG APPLE DE VRIES

Rated "Excellent". As a 4-year-old she had 744 lbs. of fat, 4.19% test. Her sire is none other than Montvic Rag Apple Pietje, a former great sire of Tom Dent's.

HER SON—Elbro Rag Apple Supreme, born June 16, 1944, and sired by Bonheur Supreme Tensen, pictured below, is consigned.

We are also Sending

Selling

ELBRO RAG APPLE SUPREME
(Line-bred Rag Apple)

ELBRO RAG APPLE POSCH

Born May 5, 1941. As a Junior 2-year-old she had 490 lbs. of fat, 4.2% test on 2X-a-day milking. Bred March 5th to Eastwood Abbekerk Korndyke, a son of the famous "Winnie" cow at Franlo Farms. Her pedigree is very interesting as she is a daughter of Elbro Aristocrat De Vries from a daughter of Montvic Rag Apple Pietertje.

— — — —

WITH HER WE ARE SENDING—

Polly Mercedes Finderne, one of our choicest heifers bred to Eastwood Abbekerk Korndyke.

ELLIOTT BROS.

Woodstock — Ontario

Was There Ever Before Such a Herd Sire Prospect Bred or Offered for Sale?

MARK is the only bull in the world of any breed whose two nearest dams average over 1200 lbs. fat on 3X milking. These two dams are both world's champions on 3X—his own dam for heifers under full age, his sire's dam for all cows regardless of age.

His sire and dam were both named All-Canadian last year, and both are proving their transmitting power (see statements in pedigree below).

The pedigree also shows that he traces six times within six generations to Johanna Rag Apple Pabst; four times to Countess Abbekerk Hiemke, a Reserve All-American Aged cow with 1101 lbs. fat; and three times to Triune Papoose Piebe, six times American and also All-Time All-American as Aged Cow and as Heifer Calf.

He is a double grandson of Raymondale Ideal Successor.

He combines two of the foremost cow families developed at Mount Victoria, the Colantha Abbekerk family on the sire's side and the Pietje Posch family (which produced the $20,000 Pietje B) on the dam's side.

STUDY HIS SIX-GENERATION PEDIGREE

It is Packed with Facts of Value

To the Breeder Looking for a Herd Sire

Glenafton Rag Apple Mark

Born April 19, 1943

Photo Taken Before He Was a Year Old

THE RECORDS OF HIS TWO NEAREST DAM AVERAGE
26837 M. ..... 4.52% ..... 1213 F.

THE RECORDS OF HIS SEVEN NEAREST DAMS AVERAGE
22160 M. ..... 4.19% ..... 926.1 F.

THE RECORDS OF HIS 15 NEAREST DAMS AVERAGE
23054 M. ..... 3.97% ..... 916.1 F.

THE RECORDS OF HIS 28 NEAREST DAMS AVERAGE
22891 M. ..... 3.87% ..... 885.5 F.

THE RECORDS OF HIS 41 NEAREST TESTED DAMS AVERAGE
22291 M. ..... 3.91% ..... 871.7 F.

MARK

Is Consigned to the

Blue Ribbon Sale

Waukesha, Wis.

Monday, Nov. 13

By

Glenafton Farm

J. J. E. McCAGUE, Owner

MORT BUTCHERS, Herd Supt.

We also consign to the Blue Ribbon Sale a beautiful uddered show four-year-old, granddaughter of Johanna Rag Apple Pabst.

She has a junior 3-year-old 3X record of 15,296 lbs. milk, 512 lbs. fat.

Due right after sale to the service of a richly-bred 4% son of Montvic Monogram, that well-proven son of Pathfinder from Montvic Chieftain Abbekerk.

See MARK at Waukesha
And Don't Overlook This Bull

Pedigree of

Glenafton Rag Apple Mark

MONTVIC RAG APPLE MARKEMAN 137532
His seven nearest dams average:
Fat 365 days 951.32
Milk 24077.10
Grand Champion, Oakville Championship Show and Beeton B & W Show, 1943.
All-Canadian 3-year-old 1943.
He has 6 daughters in milk and they give assurance of his siring show conformation, production, udders of beautiful shape, durability and quality.
Three sons have been sold at auction to date, as follows—
Glenafton Challenger Pabst—at 7 mos., $1700 in 1943 Canadian National Sale; Glenafton General, as a yearling, $3000.00 in G. F. Drennan dispersal; Glenafton R. A. Harmony, at 4 mos., $3500.00 in 1943 U. S. National Sale.

MONTVIC HIEMKE RAG APPLE PATSY 407572
"Excellent"
Fat 365d 4½y 1163.00
(World Record for age)
Milk (3X-4.75%) 24466.00
Fat 365d 2y 550.00
Milk (2X-3.99%) 13785.00
All-Canadian 4-year-old, 1943. 1st prize 4-year-old, Oakville Championship show, '43.
Her daughters, Montvic Patsy Pietje—475412
Milk (3X-4.09%) 19227.00
Fat 365 days 2 yr. 787.00
Milk (3X-4.11%) 16681.00
Fat 305 days 2 yr. 685.00
This record is 2nd in her class for Canada
Her dam carries 100% the same blood as—
Montvic Bonheur Pietje B.
Fat 365d 5½y 964.20
(Michigan State Record)
Milk (3X-5%) 19170.80
Sold for $20,000 in the 1944 Royal Brentwood Sale. All-American 4-year-old, 1941.

RAYMONDALE IDEAL SUCCESSOR 115346
1st prize Senior Yearling, Canadian National, 1938.
13 tested dahghters
1 with 1163 lbs.
5 from 593 to 738 lbs.
Montvic Hiemke Rag Apple Patsy
Fat 365d 4½y 1163.00
(World Record for age)
Milk (3X-4.75%) 24466.00
All-Canadian 4-year-old, 1943.
Sire of Marksman and Lochinvar.

MONTVIC RAG APPLE COLANTHA ABBEKERK 224416
"Gold Medal"
365d 9½y 3X 29208 4.32% 1263.0
(World Fat Record on 3X)
365d 5y 3X 22802 4.31% 982.0
365d 2y 3X 15755 4.18% 658.0
Member, All-American Get of Sire, 1935 and 1936.
2 tested daughters
With 738 and 758 lbs.

RAYMONDALE IDEAL SUCCESSOR 115346
1st prize Senior Yearling, Canadian National, 1938.
Sire, 1st prize Junior Get of Sire, Quebec Exhibition, 1940.
13 tested daughters
1 with 1163 lbs.
5 from 593 to 738 lbs.
Sire of Famous Progeny—
Montvic Rag Apple Marksman
Montvic Lochinvar
Montvic Hiemke R. A. Patsy

MONTVIC BONHEUR PATSY 359067
Fat 365d 3½y 773.00
Milk (3X-4.05%) 19106.00
Fat 344d 5y 765.60
Milk (3X-4.2%) 18110.20
Fat 365d 2y 617.00
Milk (3X-4%) 15406.00
5th prize Senior Yearling, Central Canada Exhibition, 1938.
Sold for $3000 in the Mount Victoria Dispersal, 1942.
1 tested daughter

RAYMONDALE SUCCESSOR 107552
"XX Sire"
18 tested daughterss
1 with 830 lbs.
15 from 496 to 779 lbs.

RAYMONDALE HIEMKE 3d 210109
Fat 365d 6y 887.00
Milk (3.95%) 22452.00
2 tested daughters
1 with 624 lbs.

JOHANNA RAG APPLE PABST 67919
"Extra Sire"
Four times All-American.
66 tested daughters
16 from 826 to 1263 lbs.

MONTVIC COLANTHA ABBEKERK 139003
Fat 365d 2½y 669.00
Milk (3X-3.91%) 17091.00
1 tested daughter

RAYMONDALE SUCCESSOR 107552
"XX Sire"
18 tested daughters
1 with 830 lbs.
15 from 496 to 779 lbs.

RAYMONDALE HIEMKE 3d 210109
Fat 365d 6y 887.00
Milk (3.95%) 22452.00
Fat 365d 2½y 653.00
Milk (3.71%) 17579.00
2 tested daughters

MONTVIC PATHFINDER 105420
Sire, All-American Get of Sire, 1941.
34 tested daughters
3 from 825 to 1153 lbs.
22 from 482 to 777 lbs.

MONTVIC RAG APPLE PIETJE POSCH 224414
Fat 365d 6y 841.00
Milk (3X-4.13%) 20349.00
Fat 365d 3½y 770.00
Milk (3X-4.1%) 18443.00
1 tested daughter

2 with 819 and 943 lbs.

RAYMONDALE HIEMKE 144280
Fat 365d 8y 976.00
Milk (3.6%) 27093.00

BROOKHOLM INKA 425515
Res. All-Amer. 2-yr.-old, 1925.
30 tested daughters

RAYMONDALE HIEMKE 144280
Fat 365d 8y 976.00
Milk (3.6%) 27093.00

PABST KORNDYKE STAR 206883A
40 A R daughters
3 from 810 to 866 lbs.

PRINCESS JOHANNA RAG APPLE PONTIAC 584028 A.
365d 3y 19786 4.18% 827.33

KING PAUL KORNDYKE PONTIAC 57887
19 tested daughters
6 from 498 to 669 lbs.

OAKHURST COLANTHA ABBEKERK 80748
365d 5y 3X 25817 4.11% 1061.0
All-American Aged Cow, 1927.

MONTVIC CHIEFTAIN 95679
"XX Sire"
31 tested daughters

RAYMONDALE HIEMKE 144280
Fat 365d 8y 976.00
Milk (3.6%) 27093.00

BROOKHOLM INKA 425515
30 tested daughters
13 from 509 to 887 lbs.

RAYMONDALE HIEMKE 144280
Fat 365d 8y 976.00
Milk (3.6%) 27093.00

MONTVIC CHIEFTAIN 95679
Grand Champion, Ormstown, 1934.
31 tested daughters

MONTVIC RAG APPLE BONHEUR 224761
365d 6y 21264 4.05% 862.0
Four times All-American.

JOHANNA RAG APPLE PABST 67919
Four times All-American.
66 tested daughters

INGLESIDE PIETJE POSCH 103655
"Gold Medal"
Fat 305d 3½y 604.00
Milk (3X-3.91%) 15457.00
1st Jr. Yrlg., Can. Royal, 1923.
3 tested daughters
2 with 841 and 1043 lbs.

Six Times All-American.

PLUS DUKE RAYMONDALE
9 tested daughters.

COUNTESS ABBE. HIEMKE
365d 3X 30443 M. 3.62% 1101 F.
Res. All-Amer. Aged cow 1925.

SIR INKA SUP. SEGIS
National Junior Champ., 1926.
30 A R daughters

MISS AAGGIE JOH. MERC.
365d 19784 M. 3.63% 718.8 F.

PLUS DUKE RAYMONDALE
9 tested daughters

COUNTESS ABBE. HIEMKE
365d 3X 30443 M. 3.62% 1101 F.
Res. All-American Aged Cow

KORN. SEGIS JOHANNA
57 tested daughters

PABST BLAZING STAR 227946
5y 365d 20756 M. 670. 8 F.

RAG APPLE PONT. POLK.
23 tested daughters

PRIN. JOH. D. K. RUE
4 tested daughters

KING PAUL PONT. ECHO 2nd
20 tested daughters

BERTHA KORN. AKKRUM
Fat 7 days 18.45

PRINCE COL. ABBE.
50 tested daughters, 2 with 1061 and 1175 lbs. fat, 4 others over 800.

V. O. OAKHURST BEAUTY
One 1061-lb. daughter.

JOH. R. A. PABST
Four times All-American.

TRIUNE PAPOOSE PIEBE
6 times All-American.
365d 3X 21909 M. 4.09% 897 F.

PLUS DUKE RAYMONDALE
9 tested daughters.

COUNTESS ABBE. HIEMKE
365d 3X 30443 M. 3.62% 1101 F.

SIR INKA SUP. SEGIS
National Junior Champ., 1920.

MISS AAGGIE JOH. MERC.
365d 19784 M. 3.62% 718.8 F.

PLUS DUKE RAYMONDALE
9 tested daughters

COUNTESS ABBE. HIEMKE
365d 3X 30443 M. 3.62% 1101 F.

JOHANNA R. A. PABST
76 tested daughters

TRIUNE PAPOOSE PIEBE
365d 3X 21909 M. 4.09% 897. F.

JOHANNA R. A. PABST
3 daughters 1043 to 1263 lbs. fat

BONHEUR ABBE. POSCH 2nd
3y 365d 3X 14723 M. 3.76% 554 F.
Res. All-American jr. yr. 1925.

PABST KORNDYKE STAR
40 A R daughters

PRIN. JOH. R. A. PONT. 584028
365d 3y 19786 M. 4.18% 827.3 F.

PIETJE PONT. RAYMONDALE
11 tested daughters

ROXIE VALDESSA POSCH
365d 13797 M. 469 F.

Compiled by
NATIONAL PEDIGREE CO.,
Waukesha, Wisconsin

No . . .

We're Not Going Out of Business!

One might well wonder WHY we should be consigning our junior herd sire, "Deen Var", and four of our loveliest daughters of Transmitter, and still another of our best breeding cows. So we'll tell you a bit about our plans for the future.

DEEN VAR should be one of the breed's most prepotent breeding bulls; but we believe in close breeding, and we would rather bring his blood into our herd through one of his sons out of one or two (or both) of our favorite cow families. These matings have been made and we are gambling on the chance that a future herd sire will result from one or more of them. That's why we can sell **DEEN VAR.**

Let's take the Transmitter daughters one at a time:

ANNIE LAURIE. 1st prize 3-year-old 1944 Wisconsin State Fair, and a 629-lb. 2X junior 2-year-old Iowa State Champion as well. She is the kind we like to have represent us in other herds, and we still have her mother, her full sister and her ¾ sister, as well as her daughter. It's a family we like.

JULIA. 1st prize senior yearling 1944 Wisconsin State Fair. She is one of the classiest daughters Transmitter has ever sired, but we can spare her because we have four full sisters to her at home. (She is bred to Deen Var.)

LADY PRIDE. She made 508 at 23m. and 620.6 on 2X as a junior 3-year-old. She is out of Butter Girl Lucy Fobes, one of the greatest brood cows we ever owned (dam of the Pellissier bull and dam of the 2d prize produce at Wisconsin 1944). But we have "Lady Pride's" daughter and we have her full sister, so we are not closing out that family. (Not by a long shot!)

MODEL TRITOMIA. She is an excellent daughter of Transmitter with 532.9 lbs., 3.9% on 2X as a junior 2-year-old. We still have her maternal sister and a lovely daughter of her. So we can spare her.

POSCH DE KOL. She is not in the Transmitter "get", but she's an awfully good cow with a 401-lb. 2X junior 2-year-old record, and bred to "Deen Var". We have her daughter to carry on.

So you see, we're still solidly behind these animals in our own breeding program. And Transmitter is still in heavy service here. You have our unqualified recommendation on each and every one of these animals, and you need have no fear of Bang's reaction for they are all negative from vaccination. Be sure to look them over at Waukesha.

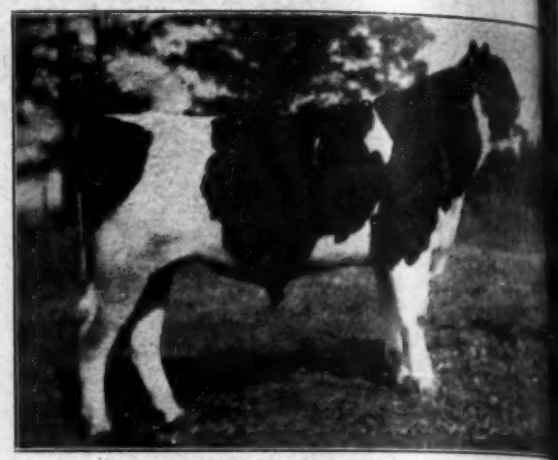
Paul P. Stewart

Maynard, Iowa

BLUE RIBBON SALE

Dunloggin Deen Va

What Herd Will He Make Famou



DUNLOGGIN DEEN VAR

Born in June, 1943. He has already seen service in our herd and in the M. D. Buth & Sons herd in Michigan. A from one of our two greatest female lines is destined for service here. His sire: Lochinvar. His dam: Dunloggin A 1019-lb. fat 4%, and individually the best cow ever owned Dunloggin. That should be enough said. "Deen Var" is proving every day — and they don't come much better. bring fame and fortune someday to the man who puts h the head of a good foundation herd.

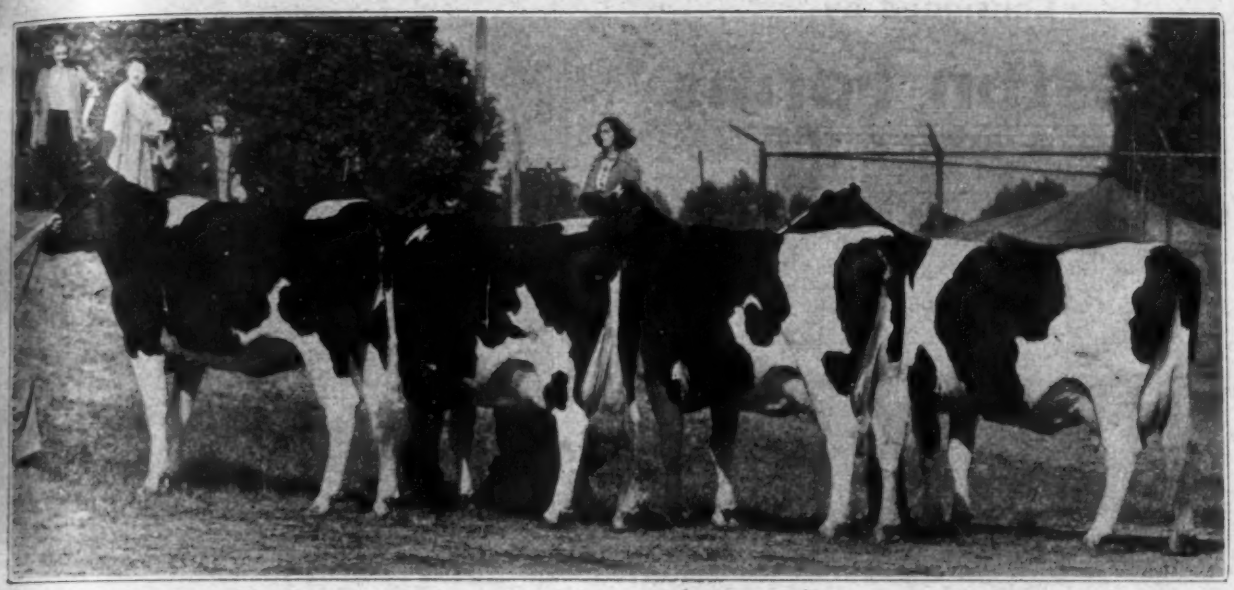
His Dam—Dunlgggin Adeen

DUNLOGGIN ADEEN

1019-lb. 4% daughter of Admiral Ormsby Fobes Again f Glencliff MBB Queen, 801-lb. daughter of Marathon Boss B (dam also of "Mistress Queen" and "Princess Marathon Adeen is a brood cow whose transmitting ability is well-prov Her oldest son ($5200) is now in service in an Indiana Arti Breeding Association. She has a younger son at the head the great North Star herd of W. S. Moscrip. Her 2-year- daughter ($5100) is at Curtiss Candy Co. Farms. Her 4-year- daughter ($3000) is at the Cooper Foundation. Her 8-year- daughter "Lieen", a Bang's reactor, sold for $1700. We th most breeders will agree that she is one of the breed's three four greatest living cows.

BLUE RIBBON SALE

Selling



Never before in the history of the Blue Ribbon Sale has a get of sire winner at the Wisconsin State Fair been in the offering. These are the daughters of Sunbeam Pride Transmitter that won at Milwaukee this year. They include the 1st prize 3-year-old and 1st prize senior yearling, and the four individuals are each pictured below. They are all negative from calfhood vaccination. Need we suggest that it would be good business to keep them all together?

Selling

LADY PRIDE MISS SUNBEAM
Not a member of the "get", but a daughter of Transmitter, with 508 lbs. fat in yearling form and 620 lbs. of 3.8% test on 2X at 3y. Her dam has over 700 lbs. 4% at 2y. Bred to a great son of Transmitter. Negative from vaccination.

Selling

MISS JULIA SKYLARK PRIDE
First prize senior yearling, Wis. State Fair, 1944. Daughter of Transmitter and member of the "get." Bred August 16, 1944 to "Deen Var". Negative from vaccination.

Selling

ANNIE LAURIE SUNBEAM PRIDE
First prize 3-year-old, Wis. State Fair, 1944. Iowa State Champion junior 2-year-old with 629.1 lbs. fat, 3.6% on 2X. Member of the 1st prize "get". Negative from vaccination. Due sale time to a great Transmitter son.

Selling

MODEL TRITOMIA TRANSMITTER
Born Nov. 15, 1940. Daughter of Transmitter and member of the 1st prize "get." 532.9 lbs. fat, 3.9% on 2X at 2y. Negative from vaccination. Due Nov. 7 to a son of Transmitter.

Selling

BEAUTY ORMSBY POSCH DE KOL
Born Oct. 10, 1940. 401 lbs. fat on 2X as a junior 2-year-old. Member of the 1st prize "get." Negative from vaccination. Bred May 10, 1944 to "Deen Var."

Daughter Selling (Above)

ANNIE LAURIE PRIDE
Not selling. Dam of the great 3-year-old above, as well as of two other outstanding daughters in our own herd. She has 525 lbs. fat at 4y.

BLUE RIBBON SALE

Consigned by

Creston Farms

M. D. BUTH & SON

Comstock Park — Michigan

The Richest Bred Heifer Ever Offered in a Blue Ribbon Sale

DUNLOGGIN FAIRY GOLD 2308692

Born March 24, 1942

Vaccinated and Negative

Her Seven Nearest Dams Average

24049 M. - 4.0% - 959 F.

*Highest for any animal bred at Dunloggin. The fourth in the direct female line of Elenoras.

Her Three Nearest Dams Average:

24492 M. - 4.1% - 1007.2 F.

*Highest for any animal bred at Dunloggin. Her dam and dam's dam average over 1000 lbs. fat on 3X, with 4.2% test.

A double granddaughter of Woodmaster. She carries three crosses to Lashbrook Pearl Ormsby in four generations.

Due Dec. 8, 1944 to the Services of

MONTVIC RAG APPLE CHIEF (V.G.)

Son of Montvic Rag Apple Papoose by Raymondale Ideal Successor. His first daughters are producing sensationally as two-year-olds.

Chief's Seven Nearest Dams Average:

23175 M. - 3.95% - 912.7 F.

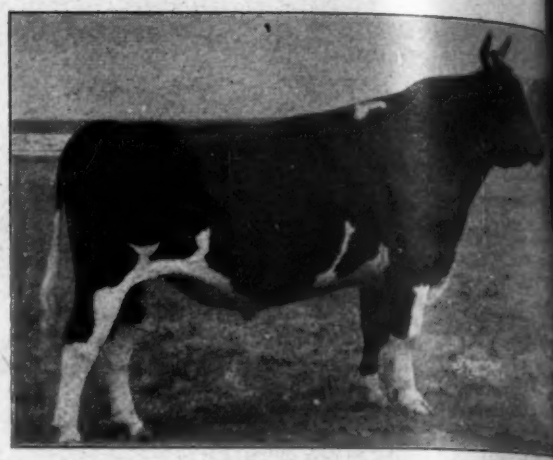
The Resulting Calf will have an average for 14 nearest dams of:

23612 M. - 4.0% - 936 F.

(This includes every dam in the five-generation pedigree except the first dam, who will be a first calf heifer.)

*Fairy Gold has a full sister in the Curtiss Candy Company herd, with whom the World supply pedigree information honors jointly.

HER SIRE



DUNLOGGIN GOLDEN CROSS 798004

He sold in the Dunloggin Dispersal for $5,600 Willow Springs Ranch, Mt. Morrison, Colorado, where will be given every opportunity.

In the same sale his 39 offspring sold for an average of $841, all youngsters, the oldest but recently born and these including new born half number calves.

He is a double grandson of Lashbrook Pearl Ormsby, being by her greatest proven son and from her highest record daughter.

HER DAM

DUNLOGGIN PROUD MISTRESS 1897950

Sold in the Dunloggin Dispersal for $10,000.

Her Records:

5y - 365d - 3X - 24300.4 M. - 4.4% - 1062.8 F.

4y - 365d - 3X - 21194.0 M. - 4.2% - 897.3 F.

Dam of Dunloggin Woodsman, Baker Farm herd sire. Full sister to First Mistress and Mistress Melody ($7,000) and maternal sister to Dunloggin Aim.

Proud Mistress is one of the top foundation cows of the Curtiss Candy herd, where she will be given further opportunity.

DUNLOGGIN WOODMASTER 667915
Grand Champion at Eastern States, Trenton and Reading 1938.
29 A R daughters, 2 with 1062 and 1169 lbs. fat, 4 others over 800 lbs. fat.
His 59 offspring sold in the Dunloggin Dispersal for an average of $2,587.

LASHBROOK PEARL ORMSBY 2D 1263150

Fat 365d 9y	1006.9
Milk (3.9%)	25649.9
Fat 305d 9y	876.8
Milk (3.9%)	22664.8
Fat 365d 7y	800.5
Milk (3.6%)	22110.9

2 A R daughters with 630 and 725 lbs. fat.
She was 2nd prize aged cow at Maryland 1937, third prize aged cow in milk at the Canadian Royal 1937 and 5th aged cow at the National 1938.

DUNLOGGIN WOODMASTER 667915
(See above)
In 1937 he showed with his maternal sister, Lashbrook Pearl Ormsby 2d, for first prize Produce at Maryland State Fair and Honorable Mention for All-American Produce. In 1938 the same pair were second prize Produce at Eastern States.
He sired the first prize Get at Maryland 1937 and has several first prize offspring at state fairs.

DUNLOGGIN ELENORA 1521715
Res. All-Time All-American Two-year-old.
She was All-American as a 2, 3 and 4-year-old, was grand champion at the National in 1936 and reserve grand at the same show 1935.

Fat 365d 7½y	951.8
Milk (4.05%)	23524.4

2 A R daughters with 714 and 1062 lbs. fat.

BESS BURKE ORMSBY LAD 491950
9 HT daughters average (M3X).
13920 M. - 3.42% - 476 F.
Index 3X on 7 pairs.
16650 M. - 3.32% - 554 F.

LASHBROOK PEARL ORMSBY 894462

Fat 365d 5½y	971.4
Milk (3.9%)	24946.3
Fat 305d 5½y	851.4
Milk (3.9%)	21829.4
Fat 361d 11½y	921.8
Milk (3.8%) HT-3X	24024.0

2 A R daughters with 747 and 1006 lbs. fat.

DEAN COLANTHA SEGIS ORMSBY 432915
24 A R daughters, 4 from 820 to 1006 lbs. fat.
Third prize 2-year-old at Minnesota State Fair 1925.

LASHBROOK PEARL ORMSBY 894462
(See above)
"America's Favorite Brood Cow." Dam of Woodmaster, Deubler, Piebe Homestead of York, Dean Colantha Pearl Ormsby and Princeps, all well-proven sires.

BESS BURKE ORMSBY LAD 491950
(See above)
His sire is a well-proven son of Ormsby Sensation and his dam an 897-lb. fat daughter of Marathon Bess Burke.

LASHBROOK PEARL ORMSBY 894462
(See above)
Under her picture in the catalog of the Dunloggin Dispersal appears this line, written by Paul Misner: "Her 175 descendants in the herd is her contribution to Holstein History. None greater ever lived."

PABST PRILLY AMERICAN BEAUTY 535712
14 A R daughters, 2 with 919 and 951 lbs. fat. Twice a first prize winner at Maryland State Fair and twice sire of the first prize Get at the same show.

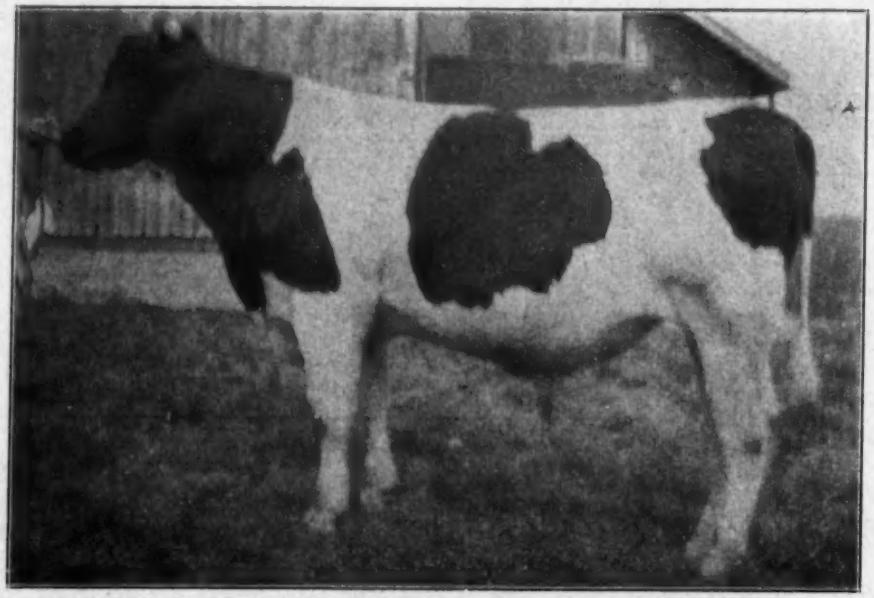
ELENORA DELLA BURKE 937779
All-American Aged Cow 1933.

Fat 305d 6½y	779.0
Milk (3X-3.9%)	20034.1

3 A R daughters
One of the top foundation cows of the Dunloggin herd.

BLUE RIBBON SALE

Why Not Buy Dunloggin Lochinvar Bessie?



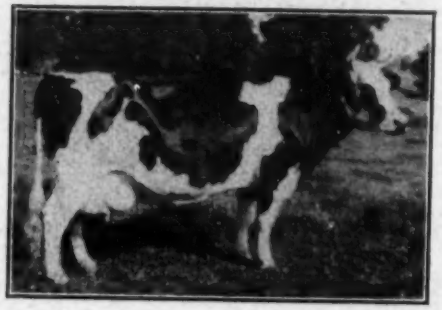
DUNLOGGIN LOCHINVAR BESSIE (Born June 14, 1943)

Below: His Two Granddams

DUNLOGGIN BESSIE HOMESTEAD
799.9 F. - 4.5%. Maternal sister to Dun-

MONTVIC CHAMPION ABBEKERK
905 F. - 4.1%. [illegible]

His Dam



DUNLOGGIN ORMSBY BESSIE
3½y 305d 3X 685.6 F. 3.9% 17681 M.
2½y 305d 3X 539.9 F. 3.6% 15024 M.

His Sire

MONTVIC LOCHINVAR
The breed's most popular herd sire. His daughters from coast to coast are proving him worthy of his reputation.

Two of His Four Maternal Sisters

DUNLOGGIN FOND BESSIE
Sold for $3700 to J. A. Sutten, Visalia, California.

DUNLOGGIN FOND BELLE
Sold for $6500 to J. A. Sutten, Visalia, California.

We think most breeders will agree that this outstanding young Lochinvar son is from a truly GREAT cow family and that he combines the best of Montvic and Dunloggin breeding. We are selling him because our small herd of 16 cows is not large enough to need two great herd sires at the same time. We are retaining a son of Woodmaster out of [illegible]

Pedigree of

Pedigree of

Dunloggin Lochinvar Bessie

DUNLOGGIN LOCHINVAR BESSIE 877830

Born June 14, 1943.

His 14 nearest tested dams average:

Fat 359 days	852.12
Milk	22339.40

A well-bred son of Montvic Lochinvar, who sold for $13,000 (one-half interest in the Dunloggin Dispersal).

The sire traces four times to that famous four-times All-American winner, Johanna Rag Apple Pabst and is from a 905-lb. fat producer whose dam in turn is an 886-lb. daughter of the 1061-lb. All-American show cow, Oakhurst Colantha Abbekerk.

The dam has two splendid records in ten months in heifer form up to 685 lbs. of fat on 3X milking as a Senior 3-year-old, this record being 2d high on the 1941 Honor List.

MONTVIC LOCHINVAR 855933

The highest records of his 12 nearest tested dams average:

Fat 365 days	920.21
Milk (4.47%)	20562.50

Res. Grand Champion, Quebec Exhibition, 1940. 1st prize 2-year-old, Canadian National, 1941.

Sire of:

Montvic Renown — sold for $14,100 in the Trailynd Dispersal, 1942.

Montvic Rag Apple Ajax—sold for $5,200 at 17 months in the Mount Victoria Dispersal, 1942.

DUNLOGGIN ORMSBY BESSIE 1908502

Fat 305d 3½y	685.60
Milk (3X-3.9%)	17681.00
Fat 305d 2½y	539.90
Milk (3X-3.6%)	15024.60

Sold for $4,000 in the Dunloggin Dispersal, 1943.

Dam of:

Dunloggin Fond Bessie

Fat 305d 2y	400.70
Milk (3X-3.9%)	10183.40

Sold for $3,700 in the Dunloggin Dispersal, 1943.

Dunloggin Fond Belle

Sold for $6,500 in the Dunloggin Dispersal, 1943.

RAYMONDALE IDEAL SUCCESSOR 1153460

1st prize Senior Yearling, Canadian National, 1938.

13 tested daughters

6 from 550 to 738 lbs.

MONTVIC CHAMPION ABBEKERK 260278

Fat 365d 7y	905.00
Milk (3X-4.19%)	21620.00
Fat 365d 2y	652.00
Milk (3X-4.24%)	15381.00

Res. All-American 3-year-old 1935. Residence Grand Champion, Canadian Royal, 1935. 2d prize 2-year-old, Canadian Royal, 1934.

1 tested daughter with 597 lbs.

ADMIRAL ORMSBY FOBES AGAIN 640078

Sire, 1st prize Get of Sire, Maryland State Fair, 1936.

36 A. R. Daughters

6 from 805 to 1019 lbs.

14 from 512 to 786 lbs.

DUNLOGGIN BESSIE HOMESTEAD 1575137

Fat 365d 4y	799.90
Milk (3X-4.5%)	17926.70
Fat 365d 5½y	778.10
Milk (3X-3.9%)	20061.00
Fat 365d 2y	706.80
Milk (3X-4.1%)	17096.40

All-American 3-year-old, 1936 Gr. Champion, Eastern States, Maryland, Trenton and Reading Fairs, 1938. Junior Champion, Maryland, 1934.

RAYMONDALE HIEMKE 3d
- BROOKHOLM INKA
- RAYMONDALE HIEMKE

MONTVIC BONHEUR CHAMPION
- JOHANNA R. A. PABST
- MONTVIC BONHEUR R. A.

MONTVIC R. A. ABBEKERK
- JOHANNA R. A. PABST
- OAKHURST COL. ABBEKERK

AMBASSADOR DELLA FOBES
- AMBASSADOR FOBES
- PRINCESS DELLA

MERCEDES ORMSBY AAGGIE
- ADMIRAL O. FOBES
- M. B. B. MERCEDES

KING BESSIE MABEL SUSIE
- KING BESSIE O. PIET.
- BELL FARM SUSIE

PIETERTJE HOMESTEAD BELLE
- PIET. O. MERC. DELLA
- COLANTHA HOME. DELLA

ALSO CONSIGNING—A lovely 4-year-old (calfhood vaccinated) daughter of King Tritomia of Ormsby. Because of the shortage of testers she has never been run on test. Just fresh with her third calf, we are starting her on Herd Test and she is milking over 50 pounds a day. Her maternal sister at Pabst Farms has over 800 lbs. fat. Her dam has 623 and 547 lbs. fat on 2X, and the next dam has 454.8 lbs. at 3y, 2X milking. Her dam is a daughter of Sir Bess Ormsby Fobes 42d. We think you will like her!

See Them at Waukesha

ALFRED M. PAPER

Stockton — Iowa

BLUE RIBBON SALE

This Is A "Hoosier Hot Shot!"

She Sells!

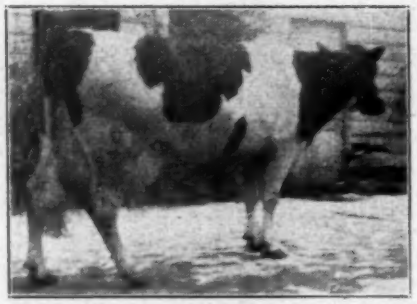
DELLINGER BLACK DAISY COLANTHA 2489646

Born Aug. 22, 1943. First prize heifer calf and junior champion Kentucky State Fair, 1944. She is a daughter of the Indiana State Champion 3-year-old, 627 lbs. fat, 17,175 lbs. milk, 3X, 3.7%, a grand champion proven brood cow. The next dam is an 829-lb., 4.6% Indiana State Champion, a brood cow with 7 great daughters. "Black Daisy" has three maternal sisters, including an Indiana State Champion junior 2-year-old. Her six nearest dams average 883.4 lbs. fat, 23,310 lbs. milk. PLAN TO TAKE THIS LOVELY "HOOSIER HOT SHOT" HOME WITH YOU! She sells open. She is Bang's vaccinated and negative!

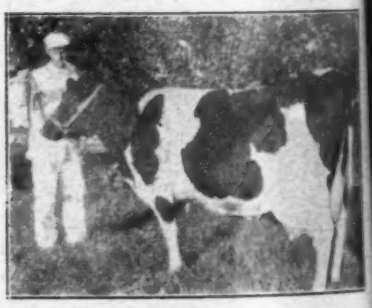
Her Dam

DELLINGER ONA DAISY COLANTHA
At 3 Years:
627 Fat — 3.6% — 17,175.4 Milk — 3X
(Indiana State Record)
Grand Champion Clark Co. Fair, 1940. Dam of 5 daughters and 2 sons, three with A.R. records. A great brood cow.

Two of her Maternal Sisters



DELLINGER COLANTHA DAISY ARTIST
A daughter of "Daisy" (left) and maternal sister to the heifer above. She is now on test and making close to 700 lbs. fat on 3X.



DELLINGER ONA COLANTHA IRENE
At 2 Years:
567.9 Fat — 3.8% — 15,165 Milk — 3X
(Indiana State Record)
Another daughter of "Daisy" and maternal sister to the great heifer pictured above.

CLARK DELLINGER

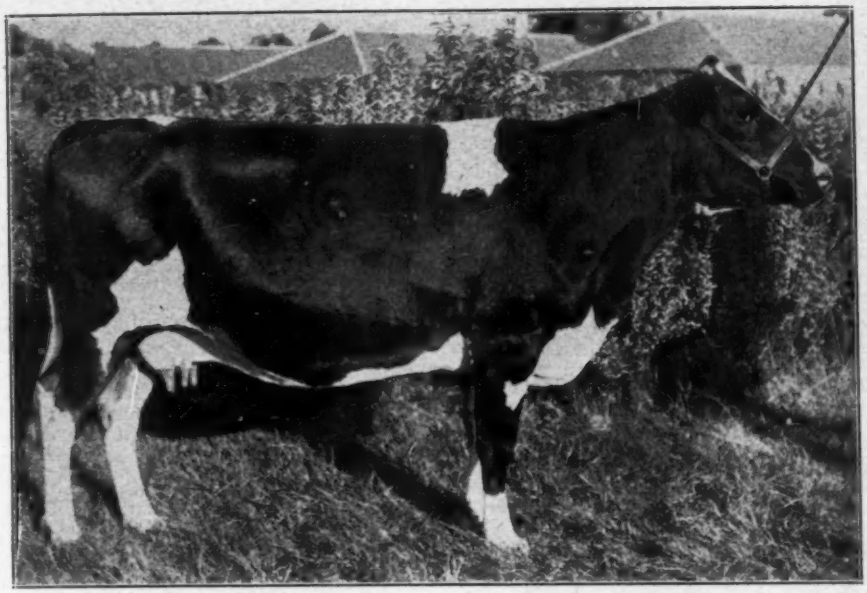
Jeffersonville, Indiana

BLUE RIBBON SALE

And with her comes . . .

The 2d Prize Aged Cow—Kentucky State Fair—1944

She Sells!



DELLINGER ONA COLANTHA ANNIE 2073649

Born Feb. 18, 1939. Second prize aged cow, Kentucky State Fair, 1944. She is a maternal sister to the dam of the great heifer shown on the opposite page, her dam being Dellinger Ona Johanna Colantha with 829 lbs. fat, 4.6% and 7 great daughters that include two Indiana State Champions. Her own record is over 400 lbs. fat with 4% test. She is bred to an 826-lb., 3.9% son of an Indiana Gold Medal sire whose 12 AR daughters have from 513 to 763 lbs. fat. Due March 3, 1945. Negative from calfhood vaccination.

Both Selling First Day

U. S. National Blue Ribbon Sale

Send for Catalog—Or Write Us for Full Details

CLARK DELLINGER

Jeffersonville, Indiana

Three Great Young Cows

To the Blue Ribbon Sale

— THIS ONE —

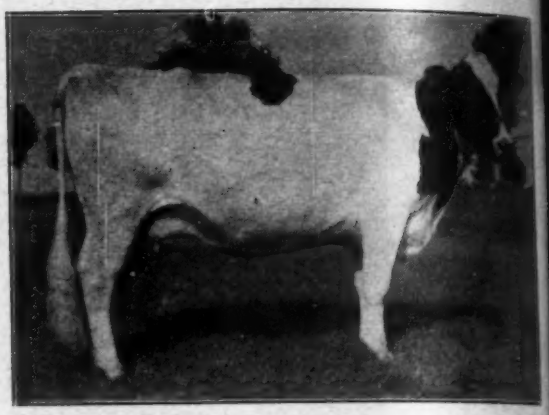
DUNLOGGIN GYPSY FRANCES (G.P.)
Born July 18, 1938
365d - 20925 M. 3.5% 751.8 F.

Daughter of King Bessie Ormsby Gypsy from Dunloggin Lady Frances, with 623.3 lbs. fat at 4 years on 3X, she a daughter of Dunloggin Rex, that well-proven 951-lb. son of King Bessie Mabel Susie.

Bred Jan. 29, 1944 (Due Sale Time) to
LAUXMONT ADMIRAL SUPERDELLA

Proven son of Admiral Lauxmont from a 755-lb. daughter of Pietertje Ormsby Rose Lad.

— THIS ONE —



BESS DE KOL MAN-O-WAR OLLIE (V.G.)
Born March 11, 1940
HT at 2y - 516 Lbs. Fat, 3.5% Test

She classified Very Good as a two-year-old, the highest possible classification for this age, and she well-deserved it. This outstanding young cow is a daughter of Sedgland Man-O-War Ollie, who was by Man-O-War Commander. Her dam is a daughter of W I S Prince Ollie.

This cow and the one pictured at the left are two of the finest dairy cows that ever left our farms.

And this One

ARISTA ORMSBY CLOTHILDE POLLY 2125493
Born Sept. 29, 1939

We regret that no picture is available of this fine cow. She is a daughter of General Hengerveld Clothilde, who was by W I S General Mercedes. Her dam is a granddaughter of Mountain Ash Ormsby General.

Bred Feb. 5, 1944 (Due Sale Time) to
MOOSEHEART KING ADMIRAL CRESCENT 813256
(Classified Very Good)

From a dam with 837.4 lbs. fat and sired by King Admiral Crescent Ormsby, a bull of John Hetts breeding.

Look for All Three at Waukesha, Nov. 13

Also please take note of our page advertisement elsewhere in this issue in which we describe our great consignment to the ILLINIOS STATE SALE, at Elmhurst, November 4.

MOOSEHEART

Mooseheart, Illinois

BLUE RIBBON SALE

Lochinvar's Daughter of Daughters!

MEADOWOOD ABBEKERK RAG APPLE (Photo taken 8½ mos. in milk)

MEADOWOOD ABBEKERK RAG APPLE

Born Aug. 30, 1940. At 2 years of age, on 2X milking (under very ordinary care) she made 403 lbs fat in 294 days with 3.6% test. Her 3-year-old record is now completed in our herd and we will give the final figures on sale day (they are 500 lbs. fat 4% test on 2X). Many leading experts who have seen her consider her the best individual daughter of Lochinvar. She is due right at sale time to the service of Montvic Posch Lochinvar No. 1. Her dam is a granddaughter of Echo Hartog Mercedes.

Her daughter sells with her! Sired by a 4.3% son of Montvic Pathfinder. Born in January.

And the "Golden Cross" Son of "Christmas Belle"

BANCROFT ACRES DUNLOGGIN CHIEF
Born Oct. 17, 1943. This is the bull that was to have gone to Cornell University had their option not been terminated by the Dunloggin dispersal. Sired by Dunloggin Golden Cross and out of the lovely Christmas Belle 4% cow (daughter of New Year Belle).

DUNLOGGIN CHRISTMAS BELLE
Dam of the young bull at left, considered by many the best uddered cow in the Dunloggin herd. She has 670 lbs. 4% at 5 years. Her dam is New Year Belle (1038 lbs., 4.3%), she from Pietertje Homestead Belle (889 lbs.) One of Dunloggin's foremost breeding lines.

They Head Our Consignment of 8 Head

In addition to the Lochinvar daughter and her January heifer calf, and the interesting son of "Golden Cross," we are also consigning five others. One is a daughter of Montvic Posch Lochinvar No. 1, just coming 2 years of age, due in April to the service of Montvic Rag Apple Chief, and out of a 499-lb. 4.1% junior 2-year-old. Another is a yearling son of Hoesly Joe Windsor Homestead out of Oostie Dora Jean. Another is a yearling daughter of King Bonheur Supreme XX herd sire here. Also an intensely Rag Apple bred yearling.

Bancroft Acres

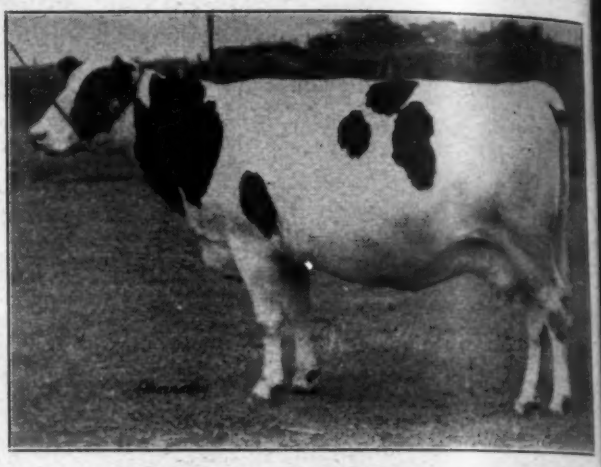
Home of "Pietje B"

GLENN L. BANCROFT — FLINT, MICHIGAN

Great Bulls, It is Said, Have Great Mothers—

We are consigning to the Blue Ribbon Sale this great mother and son pair, and we'll let you be the judge as to their greatness.

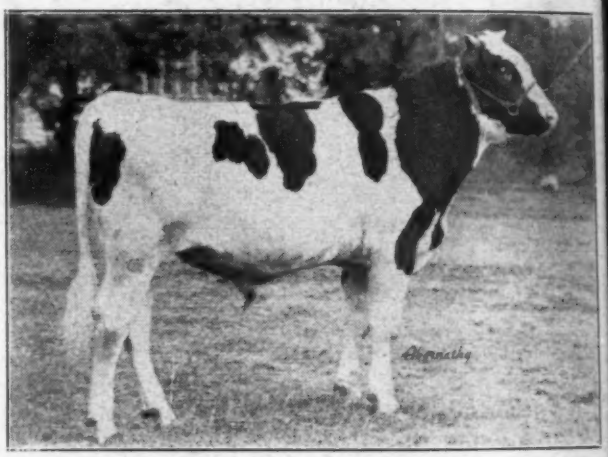
The dam, at right, is a full sister to the $2300 cow we sold at the Brentwood last June that everyone seemed to like so well. She has just finished an A.R. record of 791.8 lbs. fat, 4.3% test on 2X milking, a Wisconsin State Record. She is intensely Hoesly-Homestead-bred. Her dam was mother of the 2d prize produce at Wisconsin State Fair, 1943. Due in December to Hoesly Joe Windsor Homestead.



MARTYHOLM PRINCESS PRIDE (Selling)

And This is Her Son

At the right is the son of "Princess Pride" — sired by a son of Premier Oostie. Born August 12, 1943 and ready for immediate service. If you are interested in owning a Homestead-bred bull, we hope you will give this fellow serious consideration. We seldom have one to equal him.

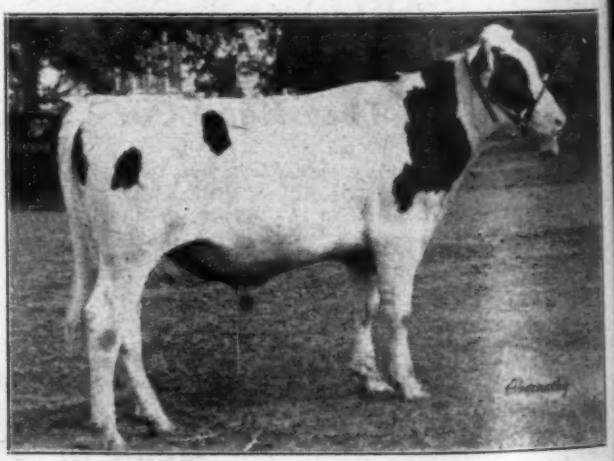


MARTYHOLM OOSTIE PREMIER (Selling)

And Then Some More—

In addition to the two animals above, we are selling the bull calf pictured at right, below. He is an October 1943 son of Trumpy Pietertje Pride, from a Trumpy-bred dam that is in our foundation herd, now on test, and making a 2-year-old 2X record near 645 lbs. fat. Her completed credits will be announced on sale day.

Also selling (2d or 3d day) is a yearling son of Hoesly Joe Cascade, one of our senior herd sires . . . and a 9-year-old daughter of Hoesly Sarcastic Joe Homestead that we think you will like as a valuable foundation cow, due soon after sale day to Hoesly Joe Windsor Homestead.



OOSTIE ADVANCE HOMESTEAD (Selling)

Oosterhuis Farms

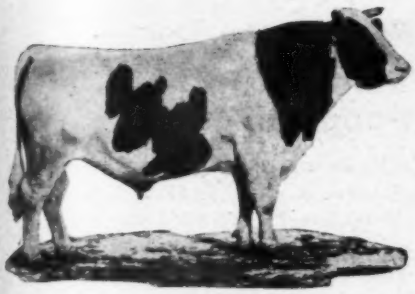
"Home of the Homesteads"

Oconomowoc — Wisconsin

A. C. Oosterhuis, Owner

BLUE RIBBON SALE

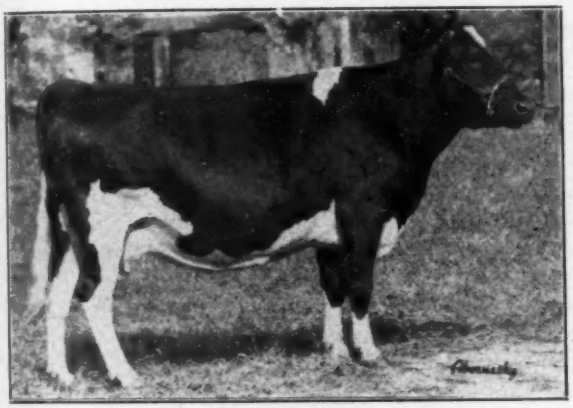
They Told Us—"Get Some North Star Joe Homestead Blood and WE'LL BUY IT!"



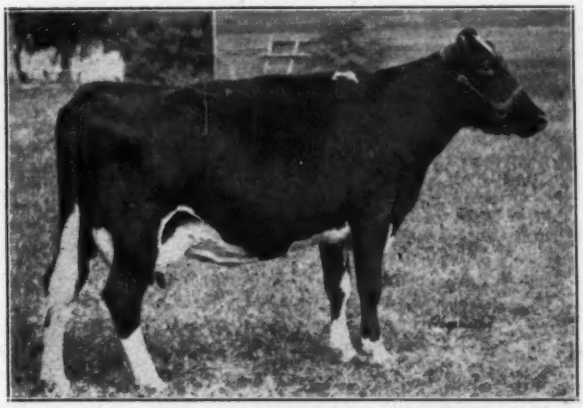
NORTH STAR JOE HOMESTEAD

In response to a request for North Star Joe Homestead bred animals for this sale, we present the four lovely daughters of Oostie Joe Royal pictured below, all line-bred Homesteads. Their sire is by a son of N. S. Joe Homestead out of the famed 850-lb. Res. All-American, Oostie Inkarnation Bussie (a "Joe" granddaughter). Two more lovely 2-year-old daughters of this sire are consigned by J. C. Marlow, Mankato, Minn. We also call your attention to the consignment of A. C. Oosterhuis.

So here they are—by the same sire—

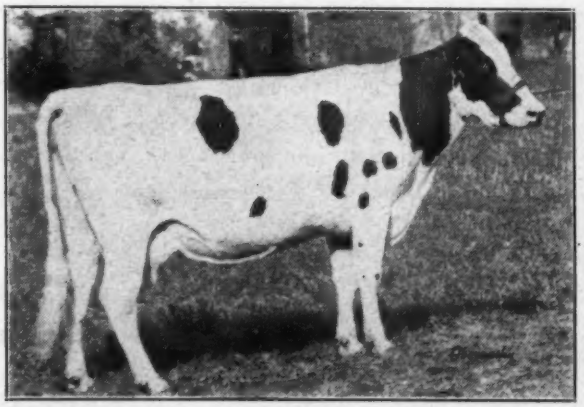


LASSIE OOSTIE 1988779
Born Oct. 17, 1937. At 5y she has 393 lbs. fat in 256 days, 3.88%, 2X. Due at sale time to Cloverlawn Sir Inka Wayne. (From the C. M. Corcoran herd, Fond du Lac)



LADY OOSTIE PRIDE ORMSBY 2051527
Born Oct. 25, 1938. At 5y she has 448 lbs. fat, 3.77% in 305d, 2X. Due in December to Cloverlawn Sir Inka Wayne. (From the C M. Corcoran herd, Fond du Lac)

LADY NANETTE ROYAL 2040607
Born July 29, 1938. At 4y she has 417 lbs. fat, 4.1%, 305d, 2X. Due before the sale. (From the C. M. Corcoran herd, Fond du Lac)



CRESCENT OOSTIE LASSIE 2030951
Born May 16, 1938. At 5y she has 435 lbs. fat and 12517 lbs. milk in 305d, 2X. Due Dec. 13, 1944 to Cloverlawn Sir Inka Wayne. (From the C. M. Corcoran herd, Fond du Lac)

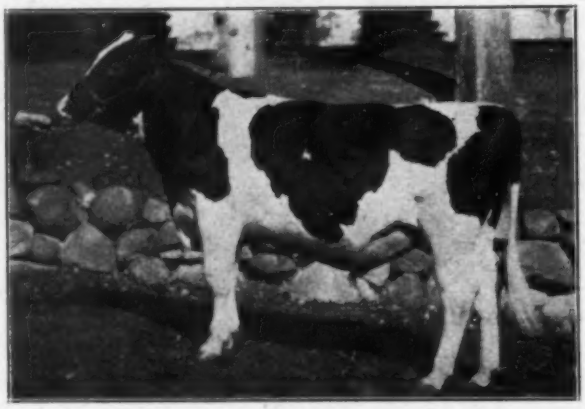
BLUE RIBBON SALE

IT WON'T BE LONG NOW!

FRANLO AAGGIE CORNET MAE (Selling)

For You to See and Perhaps Own a 2-Yr.-Old Daughter of "Chip"

This "Chip" daughter was born November 8, 1942, and she is due January 15th to the service of Montvic Pathfinder 10th, our junior sire. Her dam is a daughter of Woodland Pabst Piebe King, a former herd sire here that left us some of the best young things we have. We believe the public is anxious to see the older "Chip" daughters — and that's why this one is here.



FRANLO BELLE CHIP (Selling)

And If You Hanker for A "Chip" Son to Head Your Herd—Look This One Over

He was born Sept. 26, 1943, and will be well-remembered by those who attended the 1944 Wisconsin State Fair — for he was the junior champion bull! His dam was Bell Farm Ormsby Fayne De Vries, whose 3-year-old record of 545 lbs. fat (made at Bell Farms) is no indication of her real producing ability. She has milked 90 pounds a day in our herd.

Chip of Nettie and Aaggie, the sire of these two young animals, has won his share of honors in the show ring — All-American as a calf, Reserve All-American as a senior yearling, 1st prize 2-year-old at Wisconsin in 1943 and 1st prize there as a 3-year-old in 1944. His greater fame, however, is to be in the role of a sire. For the last two years his young sons and daughters have dominated the show ring at the Wisconsin State Fair. His third crop of calves here is now being developed and you can expect to see them next year with our show herd. This 2-year-old daughter we have consigned will give you some idea of the way the "Chip" youngsters are growing up.

FRANLO FARMS

Hopkins, Minnesota

F. W. GRISWOLD, Owner — **HENRY BARTEL, Supt.**

BLUE RIBBON SALE

Some More Interesting Consignments in the Blue Ribbon Sale

A yearling son of Dorl Royal Homestead from the famous Milco Dewdrop Abdi-Kate Bessie with over 400 lbs. of fat as a 4-year-old on 2X-a-day milking. She is a daughter of the All-Time All-American 2-year-old, Dewdrop Pabst Keyes Meg Posch. **Dr. O. R. Lillie**

A son of Carnation Blue Ribbon from Champion Canary Beets with 563 lbs. of fat on 2X-a-day milking as a 2-year-old. **Larrietta Farms**

Four sweet daughters of "Governor Dictator", son of Governor of Carnation from Carnation Inka Cinderella Lilly with 1009 lbs. of fat, 3.8% test. They are all out of good record dams and calfhood vaccinated. All in yearling form unbred. They will suit the most discriminating buyer. These four heifers are offered to the public only to show the type of offspring that Carnation Governor Dictator is siring. **Hawthorn Farms**

A 4-year-old daughter of King Bessie Lyons Supreme that is making around 600 lbs. of fat in 10 months, 3.8% test. She is bred to the Grand Champion bull of the Wisconsin State Fair 1944, King Bessie Supreme Again. Also, a son of King Bessie Supreme Again from the famous cow, Senator Bessie Shalimar with 741 lbs. of fat as a Junior 2-year-old. **Elmwood Farms**

A yearling son of Baker Farm Kelly from an Ormsby dam with a 4-year average of 463 lbs. of fat on 2X-a-day milking. **Clyman Farms**

Three very choice cows of Carnation breeding and due in November. **W. E. Ogilvie**

A son of Montvic Rag Apple Achilles from a dam with 544 lbs. of fat. His 12 nearest dams average 812 lbs. of fat. **Smith Haven Farm**

OAK BEND BESSIE ORMSBY EASTER BABE

Oak Bend Bessie Ormsby Easter Babe

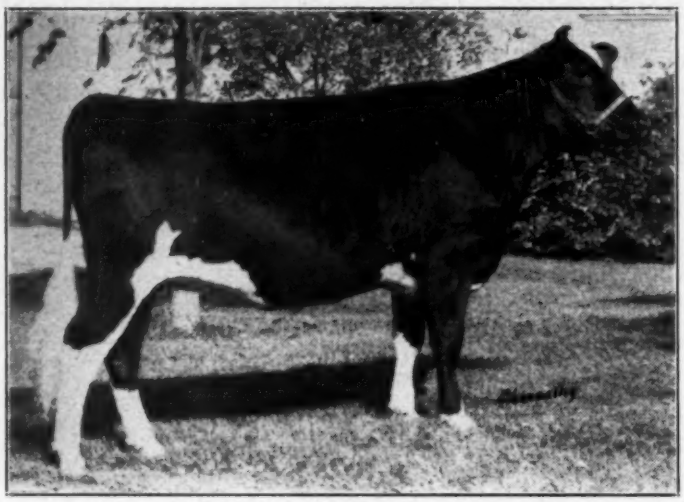
With 553 lbs. of fat as Junior 2-year-old, 14,000 lbs. of milk. Classified "VERY GOOD". Several times Champion winner — first as Junior yearling at Minnesota State Fair. Her granddam is Woodville Bess with 702 lbs. fat as a 5-year-old and 19 times Grand Champion. Her son, Oak Bend Montvic Bessie Duke, sired by Raymondale Perfection Posch, comes from **Myrtle Himrun.**

Some of the Highlights That You Will See at Watertown—November 15

A 2-year-old daughter of a 500-lb. fat cow. **Harry O'Connor.** A 499-lb. 4-year-old of outstanding type. **E. E. Kruse.** A 500-lb. 6-year-old. A beautiful cow. **Albert O. Brandt.** A 400-lb. 2-year-old from **E. E. Schaller.** A 500-lb. 6-year-old from **J. J. Marshall.** A very attractive 500-lb. 4-year-old cow, a daughter of a 500-lb. cow from **Goodman Bros.** A 400-lb. 2-year-old from **Earl Smith.** A 500-lb. 2-year-old from **Ted Thompson.** Six head of the usual good type and quality that is always consigned from **Chris and Elias Sprecher.** A 500-lb. cow from **Clinton Skewes.** A 400-lb. 2-year-old from **Alfred Bohl.** There will be a beautiful male from an 800-lb. dam from the **Milwaukee County Institutions.** A cow with 600 lbs. of fat as a 3-year-old of Ormsby breeding. Her dam has over 700 lbs. of fat as a 11-year-old. This cow is bred to Admiral Bonnie Girl. **August Mildebrandt & Son. And many, many more cattle of similar quality.**

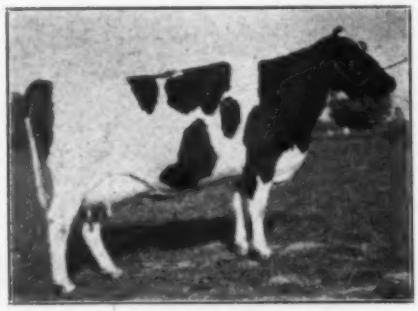
A Chance to Buy a Burke Daughter

AT THE BLUE RIBBON SALE

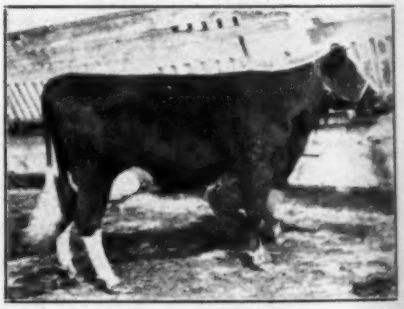


PABST BURKE PIETERTJE QUEEN
Born Sept. 11, 1942
Due February 1945 to PABST ROAMER, a Burke Son

A two-year-old daughter of WISCONSIN ADMIRAL BURKE LAD, out of an 803-lb. granddaughter of Sir P.O.M. 37th. This dam is one of the highest lifetime record cows we have.
This is a chance to own one of the first Burke daughters born in our herd. We feel she will speak for herself.
Burke, as you all know, is our high index Gold Medal Sire. At Utah State Fair this fall, where Burke himself has been grand champion in past years, one of his sons was grand champion and his winning Get was made up of four animals rated Excellent.



WEBER BURKE VICKERY
3y 670.7 F. 18578 M. 3.6%
On 3X (S. A.)
First prize junior yearling at Utah 1941.



WEBER BURKE PRIDE
3y 555.9 F. 3.6% 2X
First prize 2-yr.-old and reserve grand champion at Utah 1938.

Burke Daughters

Here we show you four of Burke's daughters bred in Utah, with their production records and a few of their principal show ring winnings.

They are fine animals and every one is a sister to Queen. Queen's dam has a higher record than the dam of any one of these.

WEBER BURKE CRICKET (V.G.)
2y 560.3 F. 4.0% 2X
First prize heifer calf at Utah 1940 and first senior yearling and junior champion at Utah 1941.

WEBER BURKE BUBBLES (V.G.)
3y 453.8 F. 4.0% 2X
Second prize 3-yr.-old at Utah 1943. Member first prize junior Get, Utah 1940.

Pabst - Knutson
acc. & neg.
Nashotah, Wis.

BLUE RIBBON SALE

A 600-lb. 2-Yr-Old

AND THESE TWO YOUNG BULLS

EDWARNOS SIR OLIVER ORMSBY

EDWARNOS SIR CLASSIC

She's a 3-year-old with real talent at the pail and looks you will like. As a 2-year-old she has finished an A.R. record of 618 lbs. fat. She is carrying calf by Osborndale Sir Oliver Ormsby. Her dam has an A. R. record of 731 lbs. fat.

This flashy calf was born Feb. 8, 1944, and is sired by our grand champion sire, Osborndale Sir Oliver Ormsby, our son of the great 897-lb. 4% 2X "Olive" cow at Osborndale. Dam of this calf has a 4-year-old record of 658.7 lbs. fat (A.R.) and she comes from our best breeding foundation family.

This bull was born Sept. 21, 1943. His sire is Carnation Ormsby Sir Bessie, son of the 1402-lb. fat World Champion. His dam, with 550 lbs. fat at 3y (A.R.) is a granddaughter of Governor of Carnation. Next dam has 521.2 lbs. fat.

Edw. M. Arnos Farms

Adrian, Michigan

See Them at Waukesha Both Days

This EMINENT-BELMONT Bull

Goes to The Blue Ribbon Sale

PABST EMBEL GOVERNOR
Born Oct. 22, 1943

A son of Pabst Eminent from a 3.9% daughter of Pabst Belmont Creator, next dam a proven brood cow rated V.G. and with 805 lbs. fat on 3X.

His sire, PABST EMINENT, is a son of our great herd sire, Sir Ormsby Skylark Barbetta and from All-American Cornell Ormsby Esteem, who is the world's champion junior four-year-old with 1005.4 lbs. fat in 305 days, 4X, later coming back to break the Wisionsin State Record on 2X with 942.1 lbs. fat, 4.2% test. Esteem's dam is none other than Cornell Ollie Pride, All-American and 1079-lb. fat producer with 4.3% test.

His dam now on test as a three-year-old will finish just before the sale and we hope to be able to announce her figures at that time. At this writing it looks like a 3.9% test. She is a daughter of Pabst Belmont Creator, one of the greatest proven sires of high test that we ever used.

The second dam is a proven brood cow, classified Very Good and with records up to 805 lbs. fat on 3X.

BUY THIS SERVICE AGE BULL FROM THIS GREAT COW FAMILY AT WAUKESHA, NOV. 13

PABST FARMS (Acc. & Neg.) Oconomowoc, Wis.

PRIDE'S *Granddaughter* —

GLORY'S *Full Sister* —

Sells at Waukesha, Nov. 13

PRIDE OF BAKER FARM (Excellent)
This is the member of the All-American "HELBON GET" that Dr. Ed Harrison put at the top, several times a grand champion and Honorable Mention for All-American Aged Cow 1941.
She has a 3X record of 20175 lbs. milk, 749.9 lbs. fat in Herd Test.

LYLA MERCEDES JEWEL—Born March 1, 1942
A daughter of the former Baker Farm herd sire, Echo Helbon Mercedes Best (registered in Canada as Echo Hartog Mercedes Best), the last born son of the famous Helbon sire.
Her dam had the misfortune to lose a quarter, so has never made a record, but she is a daughter of "Pride" and by the same sire as Expectancy and others of the Get purchased by Franlo in the Baker Dispersal.

She is Full Sister to
HELBON GLORY OF BAKER FARM (V.G.)
Although permanently crippled with a broken leg, Glory sold in the Baker Dispersal for $1,150.

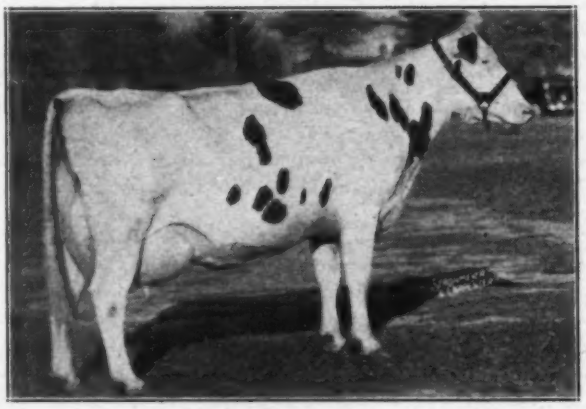
Udder of Glory

CARNACRES

J. W. & E. H. CARNEY,
Georgetown, Ont.

A Reserve All-Canadian Heifer

to the Blue Ribbon Sale



F. B. ROYAL MERCENA 424809 C.
Born Feb. 7, 1939
Reserve All-Canadian Four-year-old 1943

— HER RECORDS —

At 2y .... 2X .... 13371 M. .... 401 F.
At 3y .... 2X .... 13256 M. .... 394 F.
At 4y .... 2X .... 16500 M. .... 560 F. (App)

Bred March 24, 1944 to
PABST BURKE DANDY

This great young cow was grand champion at Wellington County Black and White Show 1944, and Reserve Grand Champion at the same show 1943.

At Oakville Championship Show last year, she stood second to Jack McCague's famous Patsy and was named Reserve All-Canadian under Patsy.

Note that she has three good heifer-form records on 2X, up to about 560 lbs. fat and is due in late December to a son of the Gold Medal Sire, Wisconsin Admiral Burke Lad, from Essex Dandy Barbara (Class Excellent), with records up to almost 600 lbs. fat on 3X.

She is a daughter of an XX sire, College View Rag Apple Royal, out of a Gold Medal dam with records up to 540 lbs. fat on 2X.

SEE HER AT WAUKESHA, NOV. 13

FOX BROTHERS

HERD ACCREDITED AND BANG'S LISTED
R.R.4, Guelph, Ontario

A Grandson and a Granddaughter of Snowden Lady

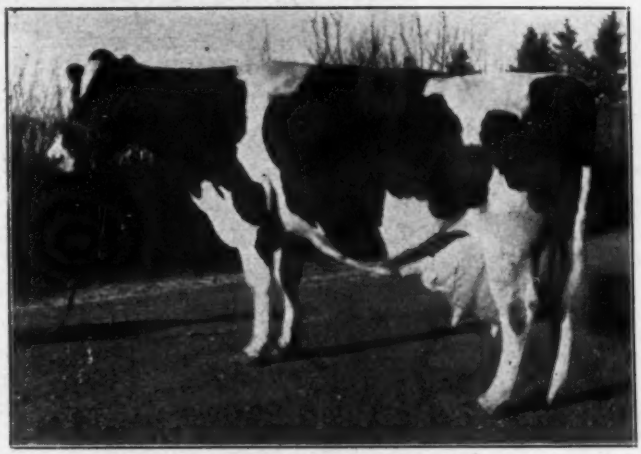
To the Blue Ribbon Sale

Francis Darcey selected for the Blue Ribbon Sale a son and a daughter of our senior herd sire, HAYS' SNOWDEN (XX), a sire now in the proving at Rockwood. Ten offspring of this sire were in our 1944 show herd and these included the grand champion bull, both junior champions at the first prize Get of Sire at the Western Province Shows.

For a picture of HAYS' SNOWDEN POSCH and one of his reprtsentative daughters, turn to page 34 of this issue.

He is a son of the great 4% lifetime producer pictured at the right, and his siré is a well-proven grandson of Springbank Snow Countess.

His maternal sister is just reported with a record of 937 lbs. fat, 5.21%.



HAYS' SNOWDEN LADY
Canada's Greatest Living 4% Producer
Her life total for first nine lactations is 138,119 lbs. milk testing 4.08%, and her tenth lactation, just completed, will put her into the Silver Seal class, with well over 150,000 lbs.

This Bull—ROCKWOOD POSCH MONOPLY—Sells

Born Dec. 7, 1943 — Ready for Light Service

Francis Darcey selected this son of Hays' Snowden Posch for the Blue Ribbon Sale because of the outstanding type and promise of the bull himself, but more particularly because he was so impressed by the bull's dam. She is:

OAKRIDGE BEULAH CORNUCOPIA — — — — — — — — 23975 M. 3.51% 851 F.
Two Other Records Over 17,000 Lbs. Milk, One With 3.7% Test

This dam is a daughter of King Snow Toitilla 27th, a proven grandson of Calamity Snow Mechthilde 2nd, the great 887-lb. fat cow that Carnation bought years ago because of her wonderful udder. Beulah is a cow of great depth and substance, a dairy cow all through, with proven producing and reproducing ability, having two nice daughters in our herd, one a full sister to the bull.

This Heifer—ROCKWOOD SEAL POSCH—Sells

Born August 24, 1943

First prize heifer calf at Brandon, Portage, Regina and Saskatoon. Her dam, at almost 11 years old, is still milking 70 lbs. a day and she regularly tests 3.8 to over 4%. Her full sister milked 100 lbs. a day and will make another good record. The dam was graded Very Good and is a daughter of our old Gipsy cow that lived to be 16 years old and that made 20,278 lbs. at 10 years, 18,886 lbs. in 305 days at 12 years, and 15,320 lbs. in 305 days at 13 years. We call this Gipsy Family the best all around cow family at Rockwood.

THE HEIFER HAS BEEN VACCINATED WITH STRAIN B 19

Look for This Pair and Perhaps a Couple More at Waukesha, Nov. 13

ROCKWOOD HOLSTEINS

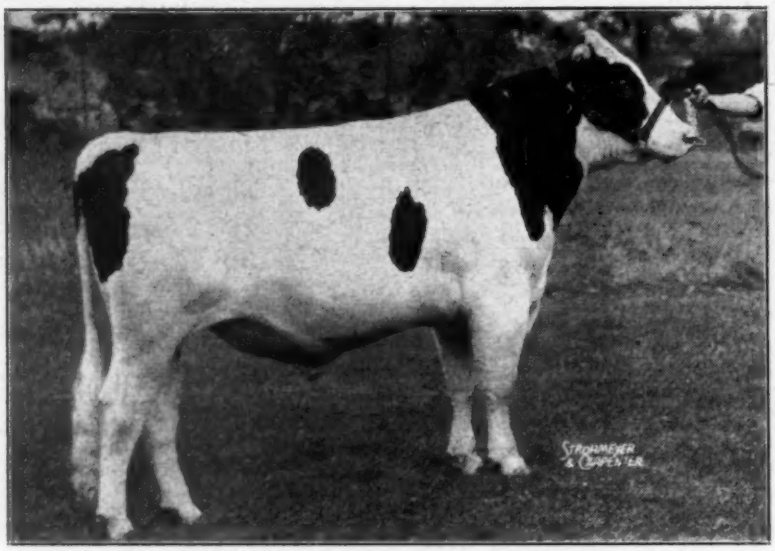
St. Norbert, Manitoba

An ACHILLES Son

to the

BLUE RIBBON SALE

WITH TWO HEIFERS BRED TO HIM

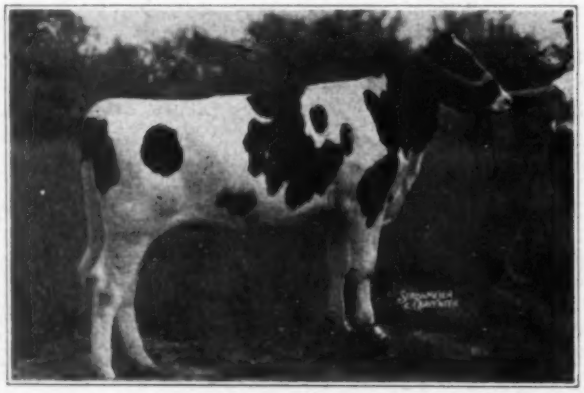


MONTVIC RAG APPLE ACHILLES

Our son of Montvic Lochinvar from Montvic Bonheur Hartog (11539 lbs. fat from 24,248 lbs. milk, 4.75%) the world's record junior four-year-old and highest record daughter of Montvic Pathfinder.

ACHILLES was All-Canadian Junior Yearling 1942
And is Rated XX in Selective Registration

- - THIS LOVELY HEIFER CONSIGNED - -



SPRING FARM EMILY

Born Nov. 16, 1942

A daughter of Montvic Lochinvar 3d, that twice Reserve All-Canadian son of Lochinvar from Emily. A beautiful heifer from a dam rated V.G. and that made 447 lbs. fat at 2 years on 2X. **Bred June 18, 1944, to ACHILLES.**

* * *

Also Consigning
HYLAND BANOSTINE
Born Dec 20, 1942

Another choice one. She traces four times to Springbank Expectation, the $5,000 son of Springbank Snow Countess. **Bred June 2, 1944 to ACHILLES.**

His Son Consigned

Born June 9, 1944

Dam — EASTWOOD VEEMAN DIXIE ABBEKERK

5y-365d-2X	15774 M.	544 F.
4y-305d-2X	14272 M.	502 F.
3y-305d-2X	12421 M.	407 F.

She is a daughter of the well-proven sire, Eastwood Dixie Pride (son of Elmwood's famous Pearl Abbekerk Dixie), and her dam has a 3X record of 672 lbs. fat from over 20,000 lbs. milk as well as several 305-day records on 2X that are over 450 lbs. fat.

His 12 nearest dams average 812 lbs. fat from over 20,000 lbs. milk, with 4% test.

SEE HIM AT WAUKESHA, NOV. 13

Smith Haven Farm

317 Graham St., Woodstock, Ont.
FARM AT R. R. 1, BRIGHT, ONT.
Don Spencer, Herd Manager

Roll of BLUE RIBBON SALE Honor

John Alsum
Armstrong Bros.
Edward Arnos
Bancroft Acres
Theo. Bayrhoffer
Alfred Bohl
Ernest Balis
George Bethune
Jens Bollerup
J. G. & R. J. Bonner
Chas. and Donald Brace
Albert Brandt
A. B. Brubacher
Martin Buth & Son
J. W. and E. H. Carney
Clyman Farms
Clarence Corcoran
Curtiss Candy Company
Clark Dellinger
Tom Dent
Elmwood Farm
Elliott Bros.
Fitchome Farms
Fox Bros.
Franlo Farms
J. D. Gale
Goodman Bros.
Edgar Griebenew
H. W. Halbach & Son
Hawthorn Farm
Hays & Co.
Myrtle Himrum
Robert Hunter
Jaeger Bros.
James Bros.
J. Walter Jones
Geo. Kieffer
Reuben Klofanda
John Konop
E. E. Kruse
Larietta Farm
Herbert Lepien
Dr. O. R. Lillie
Jack McCague
Francis McKibbon
Walter Marcoe
J. C. Marlow
J. J. Marshall
Maytag Farms
Mendota State Hospital
Marshall Miller
August Mildebrandt & Son
Milford Meadows
Milwaukee Co. Institutions
Mooseheart
Wm. Murphy
Harvey Nelson & Sons
Otto E. Neumann
Gerhard Nicolaus
L. W. and C. R. Nisbet
Northern Wisconsin Colony & Training School
Harry O'Connor
A. C. Oosterhuis
W. E. Ogilvie
Pabst Farms
Pabst-Knutson
Pickard Bros.
Alfred Paper
Alfred Piorier
Pond Gate Farm
Theo. Pritzl
Arthur Puls
Orton Robb
Harry Ross
E. Schaller
Sedgwick & Cole
Shanley Farms
Small & Halbach
C. B. Smith
Earl Smith
Smith Haven Farm
Spring Creek Ranch
St. Croix County Asylum
Clinton Skewes
Chris and Elias Sprecher
Paul Stewart & Son
Chas. Teich
Theo. Thompson
Emil Titel
Townsend & Millington
Ventnor Farms
R. E. Waugh
Wern Farm
Wis. School for the Blind
John Zoberlin

Instructions

HEALTH—Every animal is T.B. and Bang's tested within 30 days of the sale—a large number come from Accredited herds—and we have more cattle than this that are negative from calfhood vaccination than we have ever offered before.

HOW TO GET THEM HOME—The sale management will furnish every assistance to buyers in getting their animals together and shipped out after the sale. If we can help, please ask us.

WHERE TO STAY—We advivse all sale-goers who plan to stay over night to wire immediately for hotel reservations. In Waukesha there is the Avalon Hotel, sale headquarters, Waukesha Hotel Moor-Mud Baths, Spa. In Watertown the Carlton Hotel and the Washington Hotel. The sale management will help find rooms for any who may find themselves stranded. Call 3644 or 5033 in Waukesha.

COME EARLY AND LOOK THEM OVER—The cattle will all be in their places on Sunday the 12th. Plan to spend the afternoon and evening in Waukesha.

To insure a catalog before the sale, send 50 cents.

BAIRD & DARCEY—Sale Managers—Waukesha & Watertown, Wis.

Don't Miss This One

At Waukesha — November 13

JENNITON OLLIE PONTIAC (V.G.)

Born Jan. 12, 1939

2½y	305d	426.7 F.	13128 M.
3½y		525	15034

Bred to Pabst Roamer

Sired by Wis. Mendota Ollie Progressor, All-American Jr. Yrlg. 1936, and a proven sire with 26 classified daughters that average 86 points (18 V.G., 8 G.P.).

ALSO — At Watertown

A 3-yr.-old sister to the heifer above with 484 lbs. fat at 2y, 3.87%, 2X—next dam with 467 lbs., 4.29%.

We are also consigning to the **Southwest Wis. Breeders' Sale** at Lancaster, Wis., November 9—Two outstanding vaccinated bred heifers.

Jenniton Dairy Farm

Ted Thompson — — — Barneveld, Wis.

Late Consignments

Among the late consignments that we feel should be mentioned this time — others that we will tell you about in our final message in the Nov. 4 **World.**

For Instance

Here's A Red Hot Homestead

ELMERBROOK ROSE INKA
(Weighs 1400 lbs. at 2 yrs. old)

A daughter of Oostie Premier Design, who is Homestead all the way back, out of Elmerbrook Jewel Ormsby Triune, with 628 lbs. fat, on 2X and with a daughter with 610 lbs. on 2X.

Consigned by H. O. ELMER, Monroe, Wis.

Also this Good Bull

From H. W. HALBACH & SONS, Waterford, Wisconsin

A September yearling, sired by Sir Skylark Ormsby Fobes Jack 770832, paternal brother to Maytag's "Dean". His dam has 592 lbs. fat on 2X and the granddam over 600 lbs. fat. Five crosses to Tritomia Pietertje Ormsby. The Halbachs send us four head, all good ones.

BAIRD & DARCEY, Mgrs.

Waukesha and Watertown, Wis.

The 174th Earlville Sale

WEDNESDAY—NOVEMBER 1

Starting 10 A. M. — Hot Dinner At Noon

Sale Auditorium — Earlville, New York

Located at the Madison-Chenango County Line on Route 12-B, about 11 miles south of U.S. 20, midway between Hamilton and Sherburne. Earlville is 40 miles southeast of Syracuse, 30 miles southwest of Utica, 50 miles north of Binghamton and 30 miles east of Cortland.

TRAINS WILL BE MET BY APPOINTMENT AT UTICA OR SYRACUSE

Phone the Management At Earlville 10, the Day Before Sale

150 REGISTERED HOLSTEINS

115 Fresh Cows and Close Springers

25 Heifer Calves — — — — — — — — — — — — — — — — 10 Bulls, Some Service Age

ALL OFFERINGS FROM T. B. ACCREDITED HERDS AND ALL NEGATIVE

Many from Bang's Approved Herds, Can Go to ANY State — Some Bang's Vaccinated

Mastitis Charts Furnished With All Milking Females

Representative Consignments

2 young cows from Eller Farms, New Paltz, N. Y., both from 800-lb. fat dams, one has 837 and the other 868-lb., both have good heifer records.

A pair of 4-year-olds from Paul and Nathan Mosher, Munnsville, N. Y., each from a 500-lb. fat dam, and both by Chieftain Rag Apple Bonheur, son of Montvic Chieftain Rag Apple Bonheur, son of Montvic Chieftain 6th, and both due at sale time.

Chas. W. Lamb, Hubbardsville, N. Y., 4 all heifers of Carnation breeding, and due about sale time.

D. W. Morris and Son, West Winfield, N. Y., a 500-lb. 4-year-old with over 13,000-lbs. milk, testing 3.8%, due about sale time to a 4% high record Osborndale bull.

Cleon L. Dunham, Lebanon, N. Y., a 4-year-old calfhood vaccinated, and due 3 weeks after the sale to Dunloggin Master Education, noted son of Dunloggin Woodmaster.

Harold Mason, Waterloo, N. Y., a 4-year-old that was Blue Ribbon winner as a calf, and a yearling she is backed by good Kansas blood and gets a blend of Fredmar Sir Fobes Triune, her dam has 410-lb. fat. Will be fresh.

Howard R. Scott, Blossvale, N. Y., a 4-year-old granddaughter of Sir Walker Inka Homestead, with 350-lb. fat and 11152-lbs. milk as a 3-year-old.

21 select first calf heifers and young cows from Western Ontario, Canada, all free listed to go anywhere; many have good production records up to over 500-lbs. fat as heifers with year tests averaging 4.3%, all fresh or ready and bred to high record bulls.

25 direct from Eastern Ontario, Canada, the kind so many buy with such satisfaction, because they are not forced in growth or production, and respond so nicely in their new homes.

15 head of hand-picked Ormsby from good Wisconsin herds, all selected by G. A. La Munion, of Illinois, who has been offering some splendid animals in recent sales. These cows are large, very milky, and right ready for immediate heavy production.

Ralph Sponenberg, Fulton, N. Y., a cow with 515-lbs. fat, testing 3.81% on 2 time, just fresh.

P. E. Trask, Hamilton, N. Y., a bull, Bell Farm Admiral Burke Sensation, 2 years old, by Bell Farm Admiral Burke, whose 106 nearest dams average 868-lbs. fat; and his own dam, Bell Farm Korndyke Mabel with 850-lbs. fat at 4 years and 25529-lbs. milk.

William Hunter, Fulton, N. Y., a King Bessie bred 2-year-old, vaccinated and due next March.

C. G. Willcox, North Norwich, N. Y., a pair of 3-year-olds by R M F Falison, whose dam is the former New York State Champion with 1100-lbs. fat and a 4% test; both are from good record dams, and due about sale time.

SOME BULL OFFERINGS

John Rienhardt, Syracuse, a January, 1944 son of an 802-lb. fat cow with 22600-lbs. milk, on 3-time milking; he is sired by a son of the New York State Champion 3-year-old on 3-time, with over 900-lbs. fat and 28000-lbs. of milk.

N. Harold Howe, New Hartford, N. Y., an April, 1943 son of a 615-lb. fat cow with 4.3% test and 14225-lbs. milk, she has 4 records that average 566-lbs. fat, 4.2% test, 2-time milking.

A show bull, and a real one from Eller Farms, New Platz, N. Y., from a 500-lb. fat dam, by a $1,000 son of a world's record 1000-lb. fat cow on 2-time milking.

Several others from 500-lb. dams or better on 2-time milking, including one sired by Montvic Rag Apple Master, son of the world's record 1153-lb. world's record 4-year-old: and out of a 550-lb. dam in 305 days on 2-time milking.

CATALOGS AT THE RINGSIDE — BE SURE TO ATTEND THIS SALE

America's Oldest Established Holstein Sale Series

Satisfied Customers All Over Eastern United States

R. AUSTIN BACKUS, Sale Manager & Auct., Mexico, N. Y.

WE LIKE HIM - -

- - OUR HERD SIRE - -

KING BESSIE SUPREME AGAIN
First Prize Two-year-old, Senior and Grand Champion.
Wisconsin State Fair 1944.

Three More Reasons Why

- - HIS SIRE'S DAM - - and - - HER DAM - -

DELL LYONS JOHANNA KORNDYKE
3y - 365d 24032.9 M. 3.7% 888.7 F.

BESSIE ORMSBY KORNDYKE LASS
7½y - 365d 26962.4 M. 3.7% 1006.4 F.

AND HIS GREAT GRANDDAM ON BOTH SIDES

ONE OF HIS SONS
from a
704-Lb. Two-year-old Dam
Consigned to
ILLINOIS STATE SALE
Nov. 4, 1944

QUEEN BESSIE PIETERTJE ORMSBY
5½y - 365d 28869.9 M. 4.1% 1172.8 F.

A 712-LB. 2-YR.-OLD
with 4% test
BRED TO HIM
Consigned to
ILLINOIS STATE SALE
Nov. 4, 1944

WATCH FOR ANNOUNCEMENT NEXT ISSUE OF OUR BLUE RIBBON SALE CONSIGNMENT
A Son of KING BESSIE SUPREME AGAIN from a 741-Lb. 2-yr.-old Daughter of SENATOR

ELMWOOD FARMS — Lake Forest, Illinois

The Meadows Dispersal

(Formerly Anderson Farm)

WEISS BROTHERS, Owners, Woodlawn, Md.

Herd Established 1926 by C. H. Anderson & Son
Purchased by Weiss Bros., April 1943

Saturday—October 28, 1944

AT THE FARM—6421 Dogwood Road, corner Gynn Oaks Avenue, only 8 miles from downtown Baltimore.

BUYERS MET IN BALTIMORE on request. Phone the office, Mulberry 1800, or the farm, Woodlawn 12.

85 REGISTERED HOLSTEINS

MANY YEARS T.B. ACCREDITED AND BANG'S CERTIFIED
Animals Can Go Freely into ANY State

40 Cows of Milking Age

The Majority Fresh or Springing
All With Herd Test Records
Completed or in Progress

Has Completed 9 Consecutive Years of Herd Test

The herd was started in Herd Test more than nine years ago and after the first year has been milked entirely in Class 2X. The herd has several times exceeded 400 lbs. fat on 2X, with a top of 449 lbs., and only rarely has fallen below 350 lbs. We hope to be able to announce the grand average for 9 consecutive years at the sale.

Record cows selling include Free State Minnie Colantha, pictured below, with records up to 793 lbs. fat at 4 years on 2X; daughters of Dutchland Colantha the Great with records up to 698 lbs. fat on 2X; a long list of others with records from 500 to 673 lbs. fat, including a daughter of famed Dunloggin Rex, with 566 lbs. fat, 3.8%, at 2½ years.

SELLING

A Complete Line of

Dairy Equipment

And Farm Machinery

DeLaval 3-Unit Magnetic Milker with five pails. Ontario grain drill; International Tractor, Diesel Crawler Type; also Cletract Crawler Tractor; New Idea Manure Spreader, Dump Cart, Concrete Mixer, Sulky Cultivator, McCormick-Deering Hay Loader; Shallow Well Electric Pump; Oliver 2-Bottom Tractor Plow; Feed Grinder; 2 one-horse Lawn Mowers; Dump Truck; Milk Can Stand, etc.

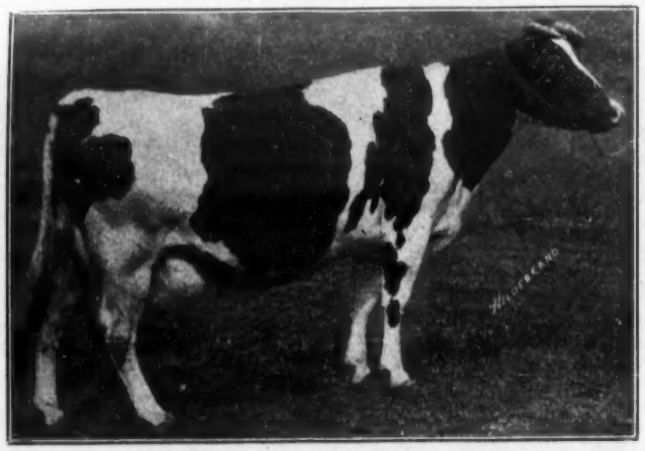
For Further Details, Read the Page Below

For Further Details, Read the Page Below

Grinder; 2 one-horse Lawn Mowers; Dump Truck; Milk Can Stand, etc.

— THE BLOODLINES OF THE HERD —

DAM OF A FORMER HERD SIRE



LISCOMB FOBES HOMESTEAD IRENE
32,412.1 Lbs. Milk, 1011.1 Lbs. Fat
(Maryland's first 30,000-lb. Cow)

One of the early foundation cows of the herd, she made the above record in the herd and became the dam of:

FREE STATE SUPERIOR (Former Herd Sire)
HIS 15 HIR Daughters Average (M3X basis)
14510 M. 3.63% 527 F.

This sire has nine daughters left in the herd and selling in this dispersal, most of them with records above 500 lbs. fat on 2X, and all great dairy cows.

- - - - - -

Also Selling—
11 Daughters of WIMBLEDON INKA BEETS

A former herd sire, son of the 1402-lb. sire, Sir Inka May 27th from a great Colony Farm matron. His daughters in the herd include several with good heifer records and others not yet old enough to have records.

- - - - - -

Another Two-year-old Herd Sire Sells
U OF M MASTER MONITOR

Son of the $5,200 sire, Dunloggin Master Deen, who was by Woodmaster and from the 1000-lb. Dunloggin Adeen. His dam is a granddaughter of Wimbledon Dean Marathon, the All-Time All-American Two-year-old bull. MONITOR is a young sire of good type. His first calves are just arriving and will speak for him. Many of the best ones are bred to him.

SELLING, WITH TWO GREAT SONS

FREE STATE MINNIE COLANTHA
4y 2X 21248 M. 3.7% 793.1 F.
(National Champion in Herd Test)

The above picture of Minnie Colantha and her twin calves was taken July 26, 1941, the day the twins were born and about three months after completing the national championship record given above.

She is a Daughter of
ROLO MINNIE MONK
26,515 Milk - - 931.1 Fat
who is also dam of
FOBES HOMELAND ROLO

A former herd sire, who left half a dozen or more good daughters in the herd.

- - - - - -

Selling Two Sons of
FREE STATE MINNIE COLANTHA

1. Anderson Farm General Mac
(A Two-year-old Herd Sire)

Sired by the former herd sire, Wimbledon Inka Beets. With him sell 16 young daughters and 10 young sons, all from dams with good HT records, completed or in progress.

2. Meadowville Golden Master
Born June 11, 1944

And sired by Dunloggin Golden Cross himself.

A FORMER HERD SIRE

DUTCHLAND COLANTHA THE GREAT

29 HIR Dtrs. av.	15140 M.	3.47%	525 F.
10 pairs Dtrs. av.	16150 M.	3.39%	547 F.
Dams av.	13530 M.	3.40%	460 F.
Index (3X)	18770 M.	3.38%	634 F.

A richly line bred Colantha bull that was the main herd sire at the old Dutchland Farms at the time of their dispersal, when he was billed as "the strongest bred Colantha bull in the world."

HIS DAUGHTERS IN THE SALE INCLUDE

Free State Colantha Pride				
7y 2X 17290 M.	4.0%	698 F.
6y 2X 16834 M.	3.8%	645 F.
4½y 2X 16035 M.	3.9%	618 F.
3½y 2X 10287 M.	4.0%	406 F.
2½y 2X 10424 M.	3.8%	391 F.
Free State Colantha Fobes				
5½y 2X 19537 M.	3.4%	663 F.
4½y 2X 17666 M.	3.4%	605 F.
3½y 2X 16729 M.	3.4%	573 F.
6½y 2X 15513 M.	3.7%	570 F.
Free State Molly Creation				
3½y 2X 15286 M.	3.7%	560 F.
6y 2X 16535 M.	3.4%	555 F.
Free State Faith				
6½y 2X 15794 M.	3.3%	529 F.
4½y 2X 14869 M.	3.5%	525 F.

WRITE FOR CATALOG AND INFORMATION

WEISS BROS. Owners, Woodlawn, Md.

R. AUSTIN BACKUS, Sale Mgr. & Auct.
Mexico, N. Y.

HOWARD C. BARKER, Local Representative,
Bel Air, Maryland

CALIFORNIA
Holstein-Friesian Ass'n

FRANK HOPKINS, President
San Jose

Directors

GEORGE SAWYER, Vice President
Waterford

A. J. QUIST, Sec.-Treas.
Fresno

HUGH GOOD, Santee
LEO P. HEDGEGARD, Modesto
LAWRENCE WOLFSEN, Dos Palos

MARK BORRER, Springfield
FRANK PELLISSIER, Whittier
MAX HERZOG, Petaluma

For InFormation Pertaining to

California Holsteins

Write to

WENDELL FUHRIMAN, State Fieldman

1414 Fulton St., Fresno,Calif.

VISITORS ALWAYS WELCOME AT CALIFORNIA HOLSTEIN FARMS

SEQUOIA HOLSTEINS

Daughters of the Gold Medal Sire, Adohr Echo Joe, bred, owned and developed at Sequoia.

We have others, too, that we like. Our herd holds first place in the nation for herds of over 50 cows in HIR test (2X milking) and we have DHIA averages up to 486 lbs. of 70 cows (two-time milking).

We were also proved to be the first herd in California to be awarded the Progressive Breeders' Registry Certificate.

In this space through the year with the California Group, we plan to tell you more about our herd and breeding program. Correspondence invited.

SEQUOIA STOCK FARM

Mark L. Borror — Dale E. Borror,

Springville, Calif.

Western States Sale

(Continued from page 19)

with well over 500 fat.

Fame Farms, San Fernando, took the largest number of animals home with six head for a total of $2,695. These added to the already fine selection at Fame Farms will make the foundation from which M.r H. F. LeSage will build the San Fernando Holsteins.

CARNATION MILK FARMS, Seattle, Wash.
Ardee Aaggie Lyons 1931252 (5-4-37) $4300
(R. L. Durran, Visalia, Calif.)

F. F. PELLISSIER & SONS, Whittier, Calif.
Adohr Margaret 2016833 (10-9-38) 1000
(Adohr Milk Farms, Tarzana, Calif.)
Maltese Inka Burr 2084396 (4-12-39) 1000
(Trindade Bros., Merced, Calif.)

BETTY ANN BORROR, Springville, Calif.
Ardee Montvic Aaggie (5-15-44) .. 1000
(R. L. Duran, Visalia, Calif.)

WOLFSEN BROTHERS, Dos Palos, Calif. (5)
Mendocino Conje 2033002 (11-2-38) 950
(Mendocino State Hospital, Talmage, Calif.)
Adohr Pompey 2266948 (5-20-41) . 625
Adohr Milk Farms(, Tarzana, Calif.)
Sequoia Nora High Quality 2468726 (7-26-42) 525
(Sequois Stock Farm, F. S. Borro & Son, Springville, Calif.)
Female (consigned by Chas. L. Good & Son, Santee, Calif.) .. 410

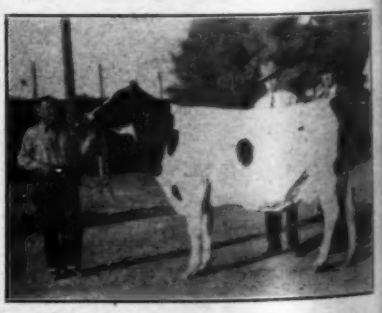
HESTER DAIRY, San Jose, Calif.
Polytechnic Bess Ormsby 2213662 (12-19-40) 950
(Sequoia Stock Farm, F. S. Borro Luis Obispo)
Taylaker Ormsby Gettie Norma 2421983 (2-14-43) 600
(J. W. Taylor, Visalia, Calif.)
Polytechnic Bess Ormsby 2nd 2429869 (8-7-43) 570
(Calif. State Polytechnic, San Luis Obispo)
Heifer calf 300
(Calif. State Polytechnic, San Luis Obispo)

E. PETERPOSTEN, Modesto, Calif.
R B Burke Kit 2285729 (8-12-41) 875
(Robson Brothers, Plain City, Utah)
Sutten Oaks Kittitas Segis Cass 2363067 (11-20-41) 500
(J. A. Sutten, Visalia, Calif.)

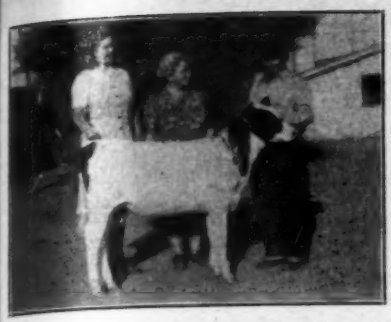
GERALD W. HEIL, El Nido, Calif.
(Male) Sir Hester Posch Gettie 892408 (5-22-42) 875
(Martin J. Haas, San Jose, Calif.)

FRANK HOPKINS, San Jose, Calif.
Los Robles Segis Lyons Ormsby 2041153 (4-17-38) 750
(Ralph J. Bove, Los Banos, Calif.)
R B Burke Burl (8-26-42) 575
(Robson Brothers, Plain City, Utah)

C. E. CRENSHAW, Visalia, Calif
Taylaker Ormsby Gettie Blossom



Ardee Aaggie Lyons: Top at Western State Sale, $4,300.00. R. L. Duran, breeder and consignor at halter. Wendell Fuhriman, fieldman, and Eddie Gordon, Calif., State Dairy Extension specialist who represented the buyers, Carnation Milk Farms.



Betty Ann Borror, Mrs. R. L. Duran and R. L. "Buck" Duran with Ardee Montvic Aaggie. Purchased by Betty Ann at $1,000.00.

1832917 (3-27-35) 700
(J. W. Taylor, Visalia, Calif.)

ARCH MEDLIN, Visalia, Calif.
Los Robles Bessie DeKol 2330084 (4-2-43) 625
(Frank Hopkins, San Jose, Calif.)

FAME FARMS, San Fernando, Calif.
Weary River Double Lyons May 2440491 (9-13-42) 600
(Chas. L. Good & Son, Santee, Calif.)
O-Day Parthenea Ormsby 2149848 (4-1-40) 520
(Harmon E. Day, Draper, Utah)
Sequo'a High Echola Netta 2470902 (8-3-42) 500
(Sequoia Stock Farm, F. S. Borro & Son, Springville, Calif.)
Korine Triune Inka 2443935 (7-15-43) 425
(Kidd Farm, Modesto, Calif.)
Joe Belle Gerben Pearl 2407012 (5-27-42) 350
(A. C. Pollard, Turlock, Calif.)
Lilrue Wayne Ormsby 2434833 (1-6-43) 300
(Plowman Bros., Smithfield, Utah)

BRUCE BORROR, Springville, Calif.
Rocky Hill Mont Aaggie Mae 2354008 (8-26-42) 560
(Jas. W. C. Pogue, Exeter, Calif.)

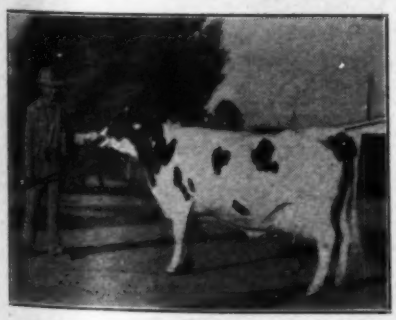
AGE ABMA, Wasco, Calif.
Mendocino Show Girl Meg 2402466 (8-18-42) 560
(Mendocino State Hospital, Talmage, Calif.)

W. N. LINDSKOOG, Turlock, Calif.
Lady Drosky Juliana Los Robles 3d 2257024 (5-25-41) 475
(Mrs. G. U. Clark & Sons, Hanford, Calif.)
Velma Winnie Altha 2427562 (5-29-43) 310
(Mrs. G. U. Clark & Sons, Hanford, Calif.)

D. F. CURRY, Visalia, Calif.
Ideograph Director Lou 2343661 (7-1-42) 450
(F. J. Gordon & Sons, Smithfield, Utah)
Pansco Josika Dawn 1769339 (8-4-34) 400
(F. F. Pellissier & Sons, Whittier, Calif.

MRS. MARK BORROR, Springville, Calif.
Rocky Hill Mont Tola Mead 2332234 (5-1-42) 450
(Jas. W. C. Pogue, Exeter, Calif.)

ADOHR MILK FARMS, Tarzana, Calif.
Pansco Bluechange (9-6-43) 450



Lawrence Wolfsen of Wolfsen Bros. Firm at Dos Palos, Calif. with Mendocino Conje taken at $950.00.

SUTTEN OAKS

HOME OF

Sutten Oaks Var Sexton

A Son of

MONTVIC LOCHINVAR

out of

DUNLOGGIN FOND BELLE

(Pictured Below)

DUNLOGGIN FOND BELLE
Our $6,500 daughter of Fond Memory from Dunloggin Ormsby Bessie, famous daughter of the All-American, Dunloggin Bessie Homestead.

VAR SEXTON

is a Full Brother to

DUNLOGGIN SEXTON

The young bull for which we paid $3,200 in the Dunloggin Dispersal. Although we lost Sexton, we are partially consoled by the arrival of VAR SEXTON to take his place along with our other Lochinvar son, STRATH VAR.

SUTTEN OAKS

P. O. Box 426

Visalia, California

"SAN FERNANDO" HOLSTEINS

Headed by

CARNATION IMPERIAL FAME

Our son of the many times All-American and sire of All-Americans, CARNATION GOVERNOR IMPERIAL, out of one of the most promising daughters of Carnation Peerless Creamelle from a 1039-lb. and 31,000-lb. daughter of Matador Segis Ormsby.

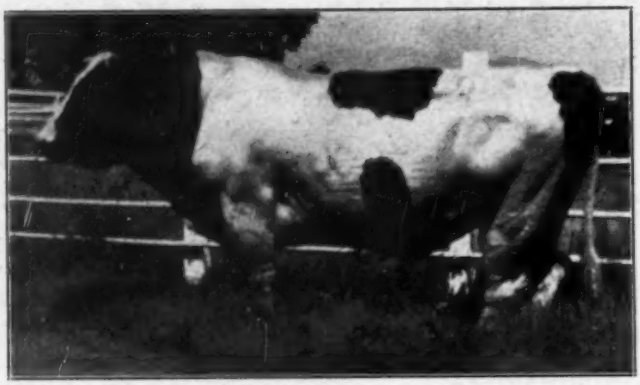
CARNATION IMPERIAL FAME is being mated with a choice selection of females including daughters and granddaughters of most of Carnation's great sires of recent years and also daughters of our own. ADOHR PONTIAC PRINCE.

Our "Milk for Victory" program is to freshen and sell to discriminating dairymen—at least 10 extra-fine grade heifers every month. Typey—Heavy Producers—Priced Reasonably! Bang's Vaccinated! Order Now!

FAME FARMS

Breeders of Registered Holsteins and High Grade Dairy Cows

Visitors Welcome — Inquiries Invited
H. FAME LeSAGE, Owner — JESS HART, Supt.
Phone: Hillside 8818 Phone: San Fernando 2375
17014 Lassen Street, Corner of Balboa,
SAN FERNANDO, CALIFORNIA



MONTVIC BONHEUR ABBEKERK (VG)

Our Gold Medal Herd Sire—

Son of **Montvic Pathfinder** out of **Montvic Rag Apple Colantha** (1263 lbs. World Champion on 3X) highest record daughter of Johanna Rag Apple Pabst.

He is fulfilling the rich promise of his breeding. We now have 22 Montvic daughters milking, making up to 68 lbs. fat a month on two-time milking with first calves. We have 30 daughters that have not yet freshened, and 30 cows in calf to him.

Our good wishes go to:

Mrs. Mark Borror, Springville, Calif.; Bruce Borror, Springville, Calif, who purchased the two daughters of Montvic Bonheur Abbekerk we offered in the Western States Classic.

We are always happy to show you what we have.

ROCKY HILL FARMS

Jas. W. C. Pogue, Owner, EXETER, CALIF. **Neil Derrick, Mgr.**

Sleepy Hollow's

Herd Classification Score

81.97

19 VERY GOOD — 18 GOOD PLUS — 14 GOOD — 1 FAIR

Our Seven-Year Average In Herd Test

523.7 lbs fat

With an 8th Year Completed and Soon to be Announced

WATCH for important announcements coming soon in regard to the indexes of SLEEPY HOLLOW MONTVIC CHIEFTAIN (Gold Medal) and of SLEEPY HOLLOW RACOLA.

Sleepy Hollow Certified Milk Co.

MAX HERZOG, Manager **Petaluma, California**

(F. F. Pellissier & Sons, Whittier, Calif.)
C. MUSSER, Upland, Calif.
Lynnwood Koba Vale 2398478 (3-20-42) 435
(William H. Richardson, Smithfield, Utah)
NAVAL PRISON FARMS, Mare Island, Calif.
(Male) Weber Wyoming Gurke Intense 900519 (10-30-43) ... 435
(Utah State Industrial School, Ogden, Utah)
Weber Perfecto Burke Flux 2436624 (7-30-43) 330
JOE PIMENTEL, Hughson, Calif.
(Male) Mendocino Premier 908167 (7-30-43) 425
(Mendocino State Hospital, Talmage, Calif.)
HUGH GOOD, Santee, Calif.
Lilrue Wayne Colantha 2383582 (9-29-42) 410
(Plowman Bros, Smithfield, Utah)
Kenmere Julia Hartog Baldy 3 B (5-16-43) 400
(L. M. Fosberg, Turlock, Calif.)
Sleepy Hollow Racola Lily 2325790 (6-5-42) 400
(Sleepy Hollow Certified Milk Co., Petaluma, Calif.)
Sleepy Hollow Supreme Alice Lee 2448038 (9-21-43) 370
ROCKY HILL FARMS, Exeter, Calif.
Weblie Dorothy King Clothilde Lent 2412189 (11-7-42) 410
(Merrill N. Warnick, Pleasant Grove, Utah)
LYONS BROTHERS, Castroville, Calif. (3)
Arlinda Gerben Lass (8-12-43) ... 410
(Wallace N. Lindskoog, Turlock, Calif.)
Adohr Julia Creamella (2-12-44). 410
(Adohr Milk Farms, Tarzana, Calif.)
RAYMOND EOSTER, Pomona, Calif.
Ideograph Director Eleanor 2361143 (8-16-42) 400
(F. J. Gordon & Sons, Smithfield, Utah)
MAYNARD INGLE, Pomona, Calif.
Substitute 400
J. W. TAYLOR, Visalia, Calif.
Hester Gettie Ruby 2361817 (12-27-42) 400
(Martin J. Haas, San Jose, Calif.)
Starksford Ormsby Gettie Norma 2396604 (11-22-42) 375
(Ray Starks, Fresno, Calif.)
Hopeful Sleepy Hollow Pontiac 2151905 (6-12-39) 350
(Sleepy Hollow Certified Milk Co., Petaluma)
JOHN KARST, Corcoran, Calif.
Ormsby Pontiac Daisy Alcartra 2366588 (8-4-42) 390
(Wayman Hillyard, Smithfield, Utah)
Kling Aaggie Belle Romeo A 2340869 (11-12-40) 375
(Walter Kling, Chowchilla, Calif.)
F. S. BORROR & SONS, Springville, Calif.
Sutten Oaks Beauty 2423832 (9-13-43) 375
(J. A. Sutten, Visalia, Calif.)
GEO. SAWYER, Waterford, Calif. (2)
Bell Inka Witkop Supreme 2443936 (7-19-43) 375
(Kidd Farm, Modesto, Calif.)
A. J. QUIST, Fresno, Calif.
(Male) Pansco Quick Change

Adohr Margaret and Maltese Inka Burr, both taken by F. F. Pellisier at $1,000.00 apiece. In background Cliff Knight of Adohr, Frank Pellisier, Joe and Hubert Trindade of Maltese-Villa Dairy.

(8-17-43) 360
(F. F. Pellissier & Sons, Whittier, Calif.)
WALTER KLING, Chowchilla, Calif.
Hedegard Audrey Pet Julia (1-24-42) 350
(Leo P. Hedegard, Modesto, Calif.)
J. E. HEMPHILL, Hanford, Calif.
Calmeda Ormsby Skylark 2d 2384647 (12-6-42) 340
(Arch Medlin, Visalia, Calif.)
R. S. HULL, Modesto, Calif.
Sutten Oaks Duke Pietertje Barbara 2433800 (12-3-43) .. 310
(J. A. Sutten, Visalia, Calif)
A. C. HARRIS, Tulare, Calif.
Longowna Princess Caroline (8-13-43) 300
(W. W. & Walter C. Long, Tulare, Calif.
THOS. MARTIN, Northridge, Calif. (2)
(Male) Taylaker Ormsby Lex 396135 (8-17-43) 300
(J. W. Taylor, Visalia, Calif)

Other buyers were: Bob Bettencourt, Merced; R. L. Duran, Visalia; Theo Heinrichs, Kingsburg; Robert Null Kingsburg; M. J. Silva, Tulare; Barbara Whitendale, Visalia; and M. D. Woods,

"DAIRY SPOT OF IOWA" SALE

Catalog Summary

31 Females 2 yrs & Over	$10810.00	$263.66
(7 Calves under 3 mos. with dams)	322.50	46.07
1 Bred Yearling	190.00	190.00
1 Open Yearling	105.00	105.00
6 Heifer Calves over 3 mos.	935.00	155.83
9 Bulls over 3 mos. ...	1745.00	193.90
54	$14107.50	$243.23

This established event was held September 11 in the Dairy Cattle Congress Sale Barn at Waterloo, under management of Claude E. Wylam. The Consignments were selected from 15 of Eastern Iowa's Good herds and the offerings were well appreciated. Most of the buyers were from Iowa, with Elmwood Farms of Illinois taking several of the top cows, 12 bred 2-year-olds not yet fresh which averaged $193. The 29 producing cows, including 7 calves by side, made the fine average of $304.

Top of the sale was a splendid 4-year-old granddaughter of Sir Bess Ormsby Fobes 42nd, consigned by Nelson Rehder, Gladbrook, and purchased at $750 by Dr. F. C. Painter and W. C. Neiman, Dubuque, Iowa. Dr. Painter purchased a number of the top cows.

Top of the bulls was the 7-year-old proved son of a great proved sire, Iodak Sir Ormsby Miller Champion. His daughters average 462 lbs. fat, 3.7%, increasing over dams that averaged 402 lbs. fat, 3.6%. His famous sire, King Ormsby of Iodak, was in service in the U. S. Government herd at Beltsville. He was consigned by C. H. Miller & Sons, Clarion, Iowa, and purchased at $410 by the Humboldt Iowa Artificial Breeders Association. Elmwood bought one of his daughters at $310.

Anson Woodring & Sons, Waverly, Iowa, sold three splendid daughters of Montrose Pathfinder Rag Apple at $300 to $400.

In addition to the purebred Holsteins, 60 Grade Holstein cows were sold the same afternoon for an average price of $161, with several tops around $200.

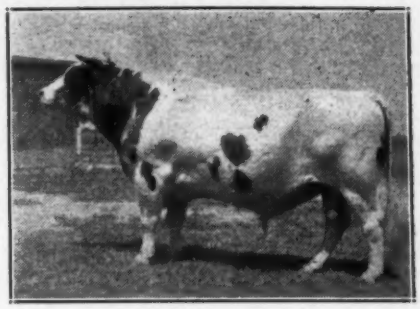
J. E. Mack did the selling, assisted by William Koepler in the ring.

TAYLAKER

J W TAYLOR — Home of — VISALIA, CALIF

SIR TAYLAKER ORMSBY GETTIE (V. G.)

California's First Gold Medal Sire



Gettie is one of the highest Index Sires of the breed—and one of the few sires able to show an increase over dams at the 600-lb. level of production. That makes his index doubly significant.

His 19 daughters scored an average of 83.95 points.

HIR INDEX (3X) on 14 pairs

Daughters	20,800M	3.58%	745F
Dams	18,960M	3.41%	647F
Increase over dams	1,840M	.17%	98F
Index	22,640M	3.75%	849F

He is a great grandson of Sir P.O.M. 37th, with four close crosses of Sir P.O.M.

Perhaps a son or grandson of Gettie would be the perfect "nick" for your own Ormsby-bred herd.

Correspondence invited.

J. W. Taylor — Visalia, Calif.

Rt. 4 — Box 288

Pansco Matron . . .

PANSCO HAZEL (Excellent)

Her AR records to date:

7y 9m 365d 3X	28778.7 M.	3.6%	1029.8 F.
6y 6m 365d 3X	27393.0 M.	3.6%	996.4 F.
4y 10m 365d 3X	22326.8 M.	3.9%	864.2 F.
3y 8m 365d 3X	21093.5 M.	3.8%	799.1 F.
3y 8m 305d 3X	19087.1 M.	3.7%	709.4 F.
2y 7m 325d 3X	14190.1 M.	3.8%	539.3 F.
2y 7m 305d 3X	13752.4 M.	3.8%	521.8 F.

She represents generations of Pansco breeding and we are building on her greatness through her son, our junior herd sire, Pansco Exchange Plus, pictured in our ad of September 2.

She is still going strong.

Visitors Always Welcome.

F. F. PELLISSIER & SONS, INC., Whittier, Calif.

Congratulations, Buck

Our congratulations to our good friend, R. L. (Buck) Duran, of Visalia, upon topping the recent Western Classic Sale. It falls to the lot of few breeders to breed and develop a cow like his **Ardee Aaggie Lyons.** Classified Excellent, she lived up to advance billing as one of the greatest show prospects on the Pacific Coast. When an establishment like Carnation steps out and pays $4300 for a cow, she must really have something.

We were especially pleased about it, not only because it could not have happened to a finer chap than Buck Duran, but also because his small herd has been built so largely upon bulls from Los Robles. One of them, a double grandson of our foundation sire, King Pietertje Lyons Ormsby, was the sire of the $4300 cow.

Our whole herd has been built upon the blood of King Pietertje Lyons Ormsby, who was himself intense Sir Pietertje Ormsby Mercedes breeding. Our average classification score was 85.4 points and our HIR average above 500 lbs. for each of the past 3 years.

Perhaps we might have a bull sometime that would do for YOUR herd.

LOS ROBLES, Frank Hopkins, Owner

R-3, Box 71, San Jose, California

We *Can Hardly Realize It Yet—*

We are still quite overwhelmed at the reception given our consignment in the recent Western States Classic, and we want to take this opportunity to thank all who submitted bids on them, particularly Carnation Milk Farms, who bought our Excellent cow, Ardee Aaggie Lyons, at $4300, and Betty Ann Borror and her Dad, Mark, who purchased the 4½ months old heifer calf for $1000.

Things don't seem quite natural around the place without this pair, but we wish the new owners all possible success with them.

It was cows like Ardee Aaggie Lyons that decided us about keeping on with this Frank Hopkins K.P.L.O. line. Our present herd sire is **Los Robles Lyons Ormsby Segis.**

We may never sell another mother and baby daughter for $5300—but we do hope to breed more good Holsteins with the same tools that produced this pair.

R. L. (Buck) DURAN, Visalia, California

Following is the list of buyers with details of animals selling over $300:

Dr. F. C. Painter & W. C. Neiman, Dubuque, Ia. (3)
Elkadel Honey Aaggie 2404240 (9-27-40) .....
(Nelson Rehder, Gladbrook, Ia.)
Veral Peggy Maxine 2163427 (10-12-38) .....
(H. B. Arends & Son, Ackley, Ia.)

W. D. Mitchell, Reinbeck, Ia. (2)
Cresco Carnation Johanna 2236734 (8-24-40) .....
(F. A. Pecov, Cresco, Ia.)
Pearl Topsy Johanna 2281973 (10-27-41) .....
(J. H. Sessler, Aplington, Ia.)

Humboldt Iowa Artificial Breeders' Assn.
(Male) Iodak Sir Ormsby Miller Champion 742708 (10-26-36) .....
(C. H. Miller & Sons, Clarion, Ia.)

L. R. Cottrell, Waverly, Ia. (2)
Iowaverly Pathfinder Tillie Posch (2-14-42) .....
Iowaverly Pathfinder Lorinda May (12-14-40) .....
(Anson Woodring & Sons, Waverly, Iowa)

W. A. Woodring, Waverly, Ia.
Chieftain Rag Apple Posch 2449643 (3-1-41) .....
(Claude E. Wylam & Sons, Waverly, Iowa)

Marshall C. Norman, Jefferson, Ia.
Iowaverly Pathfinder Tootsie Inka 2479083 (10-20-42) .....
(Anson Woodring & Sons, Waverly, Iowa)

Elmwood Farms, Lake Forrest, Ill. (3)
Cresco Carnation Johanna Segis 2285844 (5-28-41) .....
(Norman Hove, Ridgeway, Ia.)
Typlus Vera Ormsby De Kol 2144437 (9-12-39) .....
(C. H. Miller & Sons, Clarion, Iowa)
Shelterdale Ormsby Veeman 2316615 (2-27-41) .....
(Sargent Bros., Strawberry Point, Ia.)

Other buyers, all from Iowa, were Matt Delagardelle, Jesup; A. W. Tate & Son, Luzerne; J. D. Sessler, Aplington; J. Russell Lang, Grinnell; Chas. Gering, Elgin; L. B. Dooley, Nevada; K. L. Dieterich, Brooklyn; W. Huesmetler, Waverly; C. L. Bisk & Son, Waterloo; Leon Packard, Clarksville; A. Buhn, Sumner; E. Everly, Sheldon; Steve Halpin, Hazelton; Dave Frohling, Woodstock; M. Rasmussen, Cedar Falls; Norris Nutsen, Cedar Falls; M. C. Norman, Jefferson; Chester Pals, Nashua; Frank Pope, Waucoma; Orlo Korte, Gladbrooke; W. R. Knapp, Waterloo; C. Miller, Waterloo; A. C. Grosstal, Traynor; C. H. Miller, Clarion; Erwin Backhaus, Grafton; Orville Oltrogge, Waverly, and O. Van De Walle, Tama.

Meierkord Holstein Dispersal

(Continued from page 23)

2474978 (1-9-44) .....
MR. and MRS. L. C. GUDENKAUF, Seneca, Kansas
(Male) Meierkord Triune Canary Walker 904268 (1-20-44) .....
V. L. ROSENKRANZ, Washington, Kansas
Meierkord Double Triune 1933607 (10-30-36) .....
ST. JOSEPH'S ORPHAN'S HOME, Abilene, Kansas
(Male) Fredmar Sir Fobes Triune 600230 (8-15-29) .....
JOE S. YODER, Conway, Kans.
(Male) Meierkord Sir Triune Echo 904269 (2-11-44) .....

Other buyers were K. V. Lyscombe, Dallas, and Robert P. Hales, Plainview, Texas; August B. Wegener, McCook; M. A. Kremer, Aurora; Henry Stubbe, Central City, Nebraska; P. H. Atlee, Oklahoma City; Leroy O. Smith, Tulsa, Oklahoma; John E. Olson, Alta Vista; Waldemar Meier, Palmer; Blake Wilson, El Dorado; Floyd Lemmons, Lincoln; E. V. Wakeman, Wathena, Robert A. Bergsten, Green; Phillips Brothers, Manhattan, Kansas.

A farmer with timber to sell should investigate every available market and select the one that gives him the most return.

Northwestern Indiana

Holstein Breeders' Sale

Fair Grounds — Crown Point, Indiana

TUESDAY—OCTOBER 31, 1944

Starting at 12 Noon

85—Pure Bred Holsteins—85

ALL NEGATIVE TO BANG'S AND T.B. — SOME NEGATIVE FROM CALFHOOD VACCINATION

Many from Bang's Certified and T.B. Accredited Herds

44 **GOOD COWS,** mostly fresh or springing, five with records from 507 to 562 lbs. fat, many others from 400 to 500 lbs. fat.

10 **Bred Two-year-olds,** a real lot, also a number of open yearlings and six heifer calves from dams with records up to 621 lbs. fat on 2X.

18 **Bulls,** from 9 to 16 months old, also 5 younger bulls. This is the best selection of bulls we have ever offered, from real outstanding dams with records up to 629 lbs. fat on 2X.

Some of the Top Consignments

CRESCENT WOODS FARM, 5 cows, 2 with records of 507 and 562 fat and their heifer calves by a 600-lb. son of Carnation Admiration who also sells.

GERALD CHILDRESS, 2 good record cows and an outstanding yearling bull from a dam with 7 CTA records average over 500 lbs. fat.

REINDER VAN TIL, 8 head, a real show cow and 7 two-year-olds.

JOHN H. SMITH, 15 head including two over 500-lb. cows, a real classy 3-year-old due in December, and such bulls as a 476-lb. 2-year-old son of Carnation Successor, Grand Champion Lake Co. Fair 1944, another high record Carnation Successor bred bull. Dam has 527 lbs. fat and full sister has 827 lbs. fat.

ALFRED NEISES, 10 head. A top 478-lb. cow. 5 two-year-old daughters of Femco Sir Daisy Pride who is from a 819-lb. fat daughter of Pride of Sir Piet, also a few sired by Osborndale Rear Admiral Fobes who is from an 828-lb. fat daughter of Sir Bess Ormsby May.

HOOSIER-DELL FARM, 8 head, including a beautiful 3-year-old first at the Lake County Fair 1944, fresh. Also 2 other top cows. One bred to Carnation Ormsby Pietertje, 1313-lb. fat son of Sir Inka May. Several bulls by our 600-lb. 2X 3-year 4% Bessie-Hark bred Jr. sire, one of them Junior Champion Lake Co. Fair 1944.

CRESTWOOD FARMS. 2 beautiful 2-year-old daughters, by Wimbledom Dean. Marathon 4th Reserve All-American. Their dams have records of 410 lbs. fat at 2 years, 2X, and 621 lbs. fat 2X, and both have heifer calves selling by Oostie Inkarnation Premier.

MICHAEL SEBERGER, 8 head, including a 536-lb. fat cow and 4 others with good records, 5 of these cows bred to an 800-lb. son of Oostie Design.

FRED FRANK, 6 head, 4 good cows with records up to 475 lbs. fat one a member of 1st prize produce of dam, Lake Co. Fair 1943. Several bred to Iowana Ormsby Ollie Prince, 1st prize aged bull, Lake Co. Fair 1944.

Other consignors include Glen L. Reed, A. H. and Emil Huseman, Dr. Hugh A. Kuhn, Howard Strong, Hubert Hoosline and Howard Dinsmore, who by the way, is consigning a good record yearling bull, sired by a double Grandson of Dunloggin Woodmaster.

CATALOGS ON REQUEST — IT WILL PAY YOU WELL TO ATTEND THIS SALE

Where Real Quality Cattle Sell Worth the Money

SALE SPONSORED BY

LAKE COUNTY HOLSTEIN BREEDERS' ASS'N

Sale Managed by GEO. H. NEISES and JOHN H. SMITH, Crown Point, Indiana

The 173rd Earlville Sale

(Continued from page 26)

Mainstead Segis Tensen 438816C (10-26-39) 345
(Hasbrook Farms, Cassadaga, N. Y.)

Maplehurst Echo Joh 2089394 (6-30-38) 335
(W. H. Langworthy, Maplehurst Farms, Hubbardsville, N.Y.)

Sally Dell Cedarvale 538483C (5-7-42) 335
(Hasbrook Farms, Cassadaga, N. Y.)

Calamity Ormsby Ladoga Segis 487358C (3-3-41) 325
(Hasbrook Farms, Cassadaga, N. Y.)

Beets Segis Rose 508381C (4-25-41) 325
(Hasbrook Farms, Cassadaga, N. Y.)

Beets Segis Rose 508381C (4-25-41) 325
(Hasbrook Farms, Cassadaga, N. Y.)

New York Holstein-Friesian Association

W. D. BROWN, Secretary
Wing Hall, Ithaca, New York

Our "TOVARICH" Son

6 Nearest Dams Av. 1046 F., 3.8%
He succeeds KING BESSIE ORMSBY FAYNE and is getting us some splendid calves from our high record "Fayne" daughters.

Ask About Bulls For Sale

CHAS. J. KNOELL
TONAWANDA, N. Y.
Certified and Accredited
10-yr. Herd Ave. — Mostly 2X
11832 M., 3.6%, 421.8 F.

E. L. Foote & Son, Inc., Hobart, N. Y.

Christmas Creamelle Masterpiece 2112695 (12-25-39) 605
(Charles W. Lamb, Hubbardsville, N. Y.)

Bertha Pontiac Bessie 488634C (3-27-41) 510
(Ray Wilson, Kenmore, Ont.)

Iretta Ormsby May Abbekerk 2104206 (10-12-39) 510
(J. G. Horner & Sons, Hornercrest Farms, Phoenix, N. Y.)

Geraldine Crusader De Bois (10-5-39) 500
(Josephat Carrier, Warwick, Quebec)

Viamede Inka Sylvia 446381C (1-9-40) 450
(Hasbrook Farms, Cassadaga, N. Y.)

Stevens Farm Gerben 2145182 (3-30-40) 415
(Fred L. and Robert P. Stevens, Pennellville, N. Y.)

Stevens Farm Lady Kamp 2145180 (2-5-40) 415
(Fred L. and Robert P. Stevens, Pennellville, N. Y.)

Bell Pathfinder Plus Tensen (Twin) 498666C (4-8-41) 410
(Hasbrook Farms, Cassadaga, N. Y.)

Cedar Dell Mala Ormsby (10-15-41) 405
(Allen J. McGregor, Hammond, N. Y.)

May Grandhi Pluto Hartog 490110C (4-5-41) 400
(Hasbrook Farms, Cassadaga, N. Y.)

Veeman Thendara Ormsby (Twin) 2393727 (2-6-42) 365
(M. H. Johnson, Hamilton, N. Y.)

Female, Consigned by Preston Trask 340

Lauderdale Kathie Sensation (10-1-42) 330
(Charles O. Bump, Cambridge, N. Y.)

Stanley Bardwell, Tully, N. Y.

Meta De Kol Ormsby Rag Apple 2164214 (2-23-40) 500
(Luther R. Bartlett, Norwood, N. Y.)

Cedar Dell Mitzi Johanna 2292496 (4-10-41) 380
(Allen J. McGregor, Hammond, N. Y.)

H. P. MacLaury, Harpersfield, N. Y.

Rexall Dora Lyons (Twin) 1047665 (2-17-37) 485
(Lee M. and Nelson Hunter, Groton, N. Y.)

Edge Hill Grace 476200C (9-13-40) 420
(Hasbrook Farms, Cassadaga, N. Y.)

Donna Waldorf Designer 496642C (4-28-41) 410
(Alson D. Weller & Son, Lowville, N. Y.)

Hilda Walker Ormsby Piebe 2326707 (9-19-41) .....
(A. J. McCaig & Son, Canisteo, N. Y.)

Female (Substitute) .....
(Floyd J. Schellele, Verona, N. Y.)

Est. of C. B. Davis, N. Franklin, Conn.

King City Piebe Posch [illegible] (4-17-41) .....
(Hasbrook Farms, Cassadaga, N. Y.)

Saltland Ormsby Princes Marica 2113293 (7-2-39) .....
(Ray F. Saltsman & Son, Saltland Farms, Cortland, N. Y.)

Pauline Pontiac Posch Tweede 2363220 (9-29-42) .....
(C. E. Vail, Alton, N. Y.)

Nuway De Kol Arbutus 2d 2226038 (2-27-41) .....
(D. W. Morris & Sons, West Winfield, N. Y.)

Alton H. Dillenbeck, Fonda, N. Y.

Falison Pomona 2270820 (3-21-41) ..
(C. G. Willcox, North Norwich, N. Y.)

M. Smith & Son, Middleburgh, N. Y.

Ormsby Hilda Walker 2212239 (12-17-40) .....
(A. J. McCaig & Son, Canisteo, N. Y.)

Falison Vivian 2d 2271834 (11-12-41) .....
(C. G. Willcox, North Norwich, N. Y.)

C. Albert Beckwith, Yantic, Conn.

Sylvia Ladoga Chieftain 224[illegible] (2-13-41) .....
(Miss Ethel A. Thompson, Potsdam, N. Y.)

Lady Pietje Fayne Walker 2351460 (4-28-42) .....
(A. J. McCaig & Son, Canisteo, N. Y.)

Queen Hartog Ormsby Alta 2322793 (6-15-42) .....
(Kent E. Whipple, Savannah, N. Y.)

Pietertje Polkadot Hartog De Kol 2322792 (6-6-42) .....
(Kent E. Whipple, Savannah, N. Y.)

Earl B. Grover & Son, Afton, N. Y.

Colantha Ormsby Pietje Korndyke 2144700 (6-10-39) .....
(Preston E. Trask, Hamilton, N. Y.)

Lily Posch De Kol Kerk 471096C (7-28-40) .....
(Hasbrook Farms, Cassadaga, N. Y.

Leland & Marion Neff, Beerston, N. Y.

Countess Bloomfield Posch 513873C (12-1-41) .....
(Hasbrook Farms, Cassadaga, N. Y.)

Lady Segis Beatrice 2081415 (3-27-39) .....
(Preston E. Trask, Hamilton, N. Y.)

Made Korndyke Natoye 468037C (6-4-40) .....
(Edmond Croteau, St. Paul De Chester, Quebec)

Dr. J. W. Byrne, Utica, N. Y.

Bessie Echo Constance 510232C (10-25-41) .....
(Hasbrook Farms, Cassadaga, N. Y.)

Cozy Dell Sadie Chieftain 235398[illegible] (10-10-42) .....
(Daniel I. Mayne, Knollwood Farms, Rochester, N. Y.)

Wm. H. Davis, Schenevus, N. Y. (5)

Ouilmette Ormsby Posch Connie 2233953 (2-27-41) .....
(R. W. Stephenson, Sauquoit, N. Y.)

M K W O Segis Pontiac De Kol 1856929 (11-27-35) .....
(William Hunter, Fulton, N. Y.)

Harry D. Cole, Gelatt, Pa. (9)

Maplehurst Alberta Joh 2089395 (5-10-39) .....
(W. H. Langworthy, Maplehurst Farms, Hubbardsville, N. Y.)

Clyde Gipsy 526140C (4-19-42) .....
(Douglas Empy, Easton's Corners, Ont.)

Princess Homestead Fobes Barbetta 2237681 (5-20-41) .....
(G. A. La Munion, Joliet, Ill.)

Bessie Myrtle Johanna 2349685 (10-9-42) .....
(G. A. La Munion, Joliet, Ill.)

Irene Hengerveld Mantel 230007C (4-14-42) .....
(Peter A. Munroe, Maxville, Ont.)

Hilda Mercena Susie 486748C
(Continued on page 109)

A "King" Son from an 806-lb., 4% Dam

His dam, with 806.1 lbs. fat from 20,182 lbs. of 4% milk as a senior 4-year-old on 3X milking, stood second in the U. S. last year. She has two other 500-lb. 4.2% records on 2X milking at 2 and 3 years of age. Her sire has 12 daughters from 500 to 1031 lbs. fat.

Send today for the picture, pedigree and price of this snappy "King" son. Remember . . . "King" is by Osborndale King Ormsby and from the 800-lb. 3-year-old on 2X milking, Osborndale Olive Maid, whose three daughters average over 800 lbs. on 2X.

We also have a bull born Aug. 16, 1943, by "King" and from a maternal granddaughter of Kelco Korndyke Piebe 2d, 1013 lbs. fat, 30495 lbs. milk.

KELCO FARM

ARLING COBB & SON, WHITESVILLE, N. Y.

Dunloggin Mistress One

As this beautiful heifer was developing in our herd along with several other Dunloggin and Lochinvar heifers, Paul Misner happened to be visiting us and he was attracted by Mistress One, and he said "Keep your eye on this one".

Well, we have and she is attracting a lot of attention. She was born October 19, 1941 — a twin sister of Dunloggin Mistress Two sired by Dunloggin Woodmaster and out of Pride Ormsby Bess 1628319, who at the age of 5 years, on three-time milking, made a record of 24073.60 lbs. milk and 809.70 lbs. fat.

At the Dutchess County Fair held at Rhinebeck, New York, this last September, Mistress One won her class as a senior yearling. She was in hot company too.

She is safe in calf to Dean Rag Apple Ormsby and her calf is due shortly.

She will go on Advanced Registry along with her other stable mates and will be milked twice daily—the best we can do at present under war conditions—and she'll make a vood practical war time record—you see.

You bet we will heed Paul Misner's advice and watch Mistress One.

Watch our November advertisement telling you a little about a peachie daughter we have by Dunloggin Golden Cross. She is in her box stall now, making up a most magnificent udder—and we mean magnificent—is in calf to Dean and due in a few days.

Cornell Pride 22d

Latest Proving

His 22 Dam-Daughter Comparison, 305-day, 2X, Mature

Daughters Average	14481 M.	3.46%	501.1 F.
Dams Average	11621 M.	3.26%	378.7 F.
Increase	2860 M.	.20%	122.4 F.

Of the 18 daughters, only three failed to beat their dams. Some of our best cows will be calving to him in the next few months.

RATHCREST FARMS

H. H. RATHBUN & SONS, Oriskany Falls, New York

PEBBLE BEACH FARM

- - HOME OF - -

PEBBLE BEACH PRINCE OF WAYNE

That sure transmitter to high test, MONTVIC CHIEFTAIN 7th, is dead, leaving sons and daughters to carry on his work of breed improvement. We have twelve of his daughters in our herd, and our herd sire, PEBBLE BEACH PRINCE OF WAYNE, is one of his best sons. The calves bred here at Pebble Beach Farm inherit high test, profitable production and good type.

George W. Chapman & Son Ontario, New York

HERD ACCREDITED AND APPROVED

Blood Lines—

May we again call your attention to the blood lines with which we are working here at Hamaret?

PROSPECTOR represents the popular combination of Montvic and Dunloggin — Montvic through his dam's sire, Montvic Rag Apple Netherland, siring uniformly good test; and Dunloggin through his sire, Safemaster, son of Woodmaster from an outstanding Della daughter.

To mate with PROSPECTOR, we have granddaughters of Winterthur Bess Ormsby, King Bessie and General Posch, as well as some good Canadian bred females.

Remember too that Prospector's dam, besides being a daughter of Montvic Rag Apple Netherland, is a great cow in her own right, Lauxmont Rag Apple Luconda, with 883 lbs. fat, 4% test and a Penn Farm Show Grand Champion.

A Son of PROSPECTOR out of some of these Foundation Cows Should Meet Your Blood Line Requirements

HAMARET FARMS

CHAS. H. PRATZ, Owner, Waterloo, New York

Foundation Heifers

That will Grow into

Foundation Cows

This year, the same as every year when we go into the winter season, we find our barns overflowing with live stock.

For this reason, we are able to make you some really attractive prices on some heifers that have plenty of other things to recommend them besides the price.

We have them available at all ages, baby calves, older calves, open yearlings, bred yearlings, springing two-year-olds, and we might even spare an occasional heifer milking with first calf.

They include daughters of our own herd sires—

Dunloggin Master Adantha
Springbank Pietje Perfection
Osborndale Ormsby Spitfire
Mallary Farm Don Inka Segis

Also heifers of outside breeding, dropped by cows we have purchased because of their outstanding dairy character.

All are from dams with good records, completed or in progress and every one is the kind we can recommend with confidence. In fact, when we have a heifer that we cannot recommend to breeders that we hope to keep as future customers, we sell her to the butcher instead.

REMEMBER OUR GUARANTEE

SATISFACTION

Or Your Money Returned

River Meadow Farms

McLAURY BROS.

Portlandville, Otsego Co., N. Y.

MONTVIC CHIEFTAIN

MONTVIC POSCH CHIEFTAIN
from an 841 fat 4% Pietje dam

HARTOG CHIEFTAIN LENA
464 fat in 338 days at 3 yrs.

MONTVIC CHIEFTAIN 7TH
Highest Test Index Sire of the Breed

PEBBLE BEACH PRINCE OF WAYNE
Dam has 161,275 milk 5469 fat 2X

Month-Old-Male 21K4042

THAT'S THE PEDIGREE IN A NUT SHELL of a mighty good herd sire prospect we offer at this time. He traces 5 times to Johanna Rag Apple Pabst and twice to Montvic Chieftain through two famous sons. His dam is a beautiful young cow with a perfect udder. In her September test (her first this lactation) she tested 4.7% with 73 lbs. fat for 30 days and should put on an outstanding record as a 4-year-old. This calf is priced at only $250. We ship anywhere, anytime.

FLASH—We also have available a new-born son of our MONTVIC CHIEFTAIN LOCHINVAR ("Chief-Var") from a beautiful-uddered 2-year-old daughter of Fairview Montvic Chieftain. He's half black, with plenty of flash. Price $250.

T. B. ACCREDITED
BANGS APPROVED

KNOLLWOOD FARMS

DANIEL I. MAYNE, OWNER
325 BERESFORD RD., ROCHESTER 10, N. Y.

Three "Faforits" — *Lola, Katherine & Pride*

"LOLA" — (Miss Faforit De Kol)
Classified Excellent.
At 11y 19392.5 M...3.6%..692.7 F. 2X (Highest in U.S. 1943—Milked up to 39 lbs.)

"LOLA" is full sister to the dam of "KATHERINE" and maternal sister to the dam of "PRIDE." Her son by Fairview Montvic Chieftain is reserved jointly with Courtney Lesby, Amherst, Nova Scotia. She has another son in service in the herd of Homer Norton & Son, Valley Falls, N. Y.

All three of these "Excellent" cows are bred to RAYMONDALE ABEGWEIT CHIEFTAIN, our senior sire. "LOLA'S" calf, if a bull, will be retained for service here. Bull calves from "PRIDE" and "KATHERINE" will be for sale.

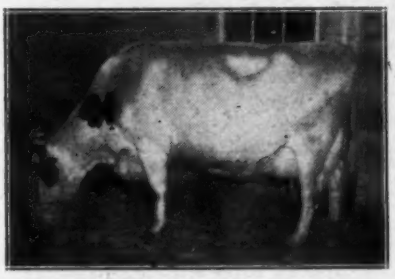
HOLSER'S VALLEY FARM

POESTENKILL, NEW YORK

Address correspondence to:
JOHN H. HOLSER, R.D. No. 4,
Troy, N. Y.

"KATHERINE"—(Hillsdale Faforit Lee)
*Excellent in Canada, V.G. in U.S.
Now on A.R. test and going at 20,000-lb. rate. Grand Champion Nova Scotia Exposition, 1943.

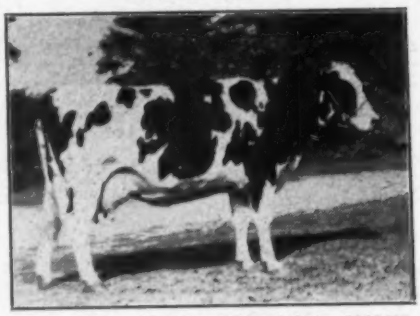
Raymondale Abegweit Chieftain, our senior sire, was formerly owned by J. Walter Jones, P.E.I., where he sired such great cows as Abegweit Sparkee, Abegweit Melody, Abegweit Widow—his entire list of 16 tested daughters averaging 4% test.



"PRIDE"—(Fayne Fobes Inka Lee)
Classified Excellent
Now on A.R. test and going at 20,000-lb. rate. Res. Grand Champion Nova Scotia Exposition, 1943.

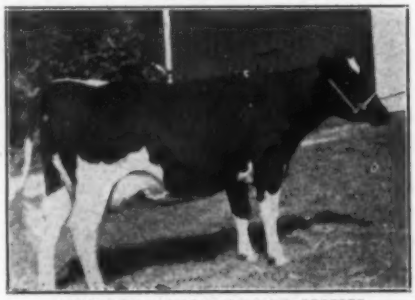
EARL WILSON DISPERSAL

— SELLING —



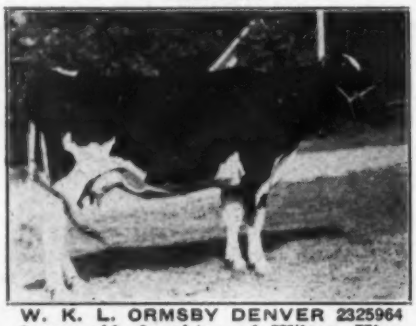
WILSON OLLIE JOHANNA 2212400
4-year-old daughter of Cornell Pride 12th from 550-lb. dam.

— SELLING —



WILSON INKA OLLIE 2325959
Coming 4 years—daughter of Cornell Pride 12th from 600-lb. dam.

— SELLING —



W. K. L. ORMSBY DENVER 2325964
3-year-old daughter of Wilson King Lyons. Dam had 450 lbs. in 6 months.

— SELLING —

W. K. T. BESSIE JOHANNA 2331320
3-year-old daughter of Wilson King Triune from 400-lb. dam.

LOCATION OF FARM

Midway between Cortland and Ithaca, N. Y., 2½ miles east of Dryden, off route 13. 10 miles from Cortland—12 miles from Ithaca.

Cattle will be cared for a reasonable length of time after sale to permit consolidating with shipments from other sales.

Entire Milking Herd

including everything that has been bred, and baby calves by side of fresh mothers.

43 FEMALES—2 BULLS

To Be Sold At The Farm Near

Dryden, N. Y.—Tuesday, Oct. 31

(Sale Starts 12:00 Noon — Lunches Available)

This is one of New York State's old established, well-known herds. Mr. Wilson has been breeding Holsteins here since 1911, and has furnished foundation animals for many good herds including 35 head of Winterthur Farms foundation back in 1916.

Records were made here for many years but war conditions forced discontinuance of the local testing association. Few of the cows will accordingly have records of their own, but many are from record dams up to and over 600 lbs.

GOOD AGES

The present herd is young—only three cows over 7 years old.

GOOD HEALTH

Calfhood vaccination since 1940 — only 4 head unvaccinated.
Blood test within 30 days of Sale.
Mastitis charts on all milking females.

GOOD STAGE OF LACTATION

14 fresh or due by Sale time — 7 due in November — 5 more due in December.

GOOD BREEDING

Every female is home-bred. Offering is made up largely of daughters of Cornell Pride 12th, K B K O Perfection 2d, Wilson King Lyons and Wilson King Triune, all bred to and young calves sired by **Winterthur Ormsby Boast** (See picture and description below).

This herd is being sold only because of Mr. Wilson's decision to retire from the dairy business. Farm of 186 acres in high state of cultivation and with excellent modern buildings is offered at private sale.

Sale under management of **Frank K. Taylor (Auct.)** and **Fred Saltsman Pedigrees)**, Cortland, N. Y. Address all inquiries to Mr. Saltsman.

This Great Winterthur-Bred Herd Sire Selling

WINTERTHUR ORMSBY BOAST 827711

Born February 13, 1941. Bred by Winterthur Farms.
Sire—Posch Ormsby Fobes 14th—leading Honor List Sire.
Dam—815.1 lbs., 3.7% 2X for U. S. Champion daughter of King Posch Ormsby of Winterthur; second dam 946.2 lbs., 3.9% at 4½ yrs., 4X, daughter of Winterthur Bess Ormsby Boast.

Traces 13 times each to Sir Pietertje Ormsby Mercedes and Spring Brook Bess Burke 2d. His 15 nearest dams average 916.2 lbs. fat, 24744 lbs. milk, 3.7%.

See his young daughters—they are knock-out individuals. One of the best herd-sire prospects available anywhere.

Scottwood Farms Dispersal

NOVEMBER 18—HUNTLEY, ILLINOIS

Owned by the Industrial Gear Mfg. Co.

Chicago, Illinois

Complete Dispersal--68 Registered Holsteins

Senior Herd Sire

CARNATION DISTINCTION

This is a 5-year-old son of Carnation Peerless Creamelle from a prize-winning cow that made 1119 lbs. of fat and over 28,000 lbs. of milk in a year with an average test of 4% fat. His dam is one of the most famous daughters of Governor of Carnation, a transmitting cow with sons in service in several prominent herds. His 7 nearest dams average 1057 lbs. fat and 27,368.9 lbs. milk.

Junior Herd Sire

SHANLEY INKA LEADER

Born May 15, 1941. His seven nearest dams average 952.1 lbs. fat, 26,372.3 lbs. milk. His sire, Shanley Bessie Reliance, is a proven bull in the noted Shanley Farms herd, his dam being the great Illinois State Champion "Gowanda" daughter of the Gold Medal "Hark" bull. The dam of this 3-year-old sire is a 715-lb. fat 4-year-old daughter of Sir Inka May. She has four DHIA records over 500 lbs. fat on 2X milking. The next dam has 896 lbs., the third one 1032 lbs.

10 Bulls—Including the Two Herd Sires Above

There is a yearling son of Carnation Model Perfection, and five other well-bred younger bulls out of the foundation dams of this herd.

10 Heifer Calves

The heifer calves are a particularly choice lot, all dropped by the foundation animals in the herd, and sired by such noted bulls as Skylark Pride Perfection Fobes, Lauxmont Admiral Super Della and Shanley Inka Leader. The older ones have been calfhood vaccinated.

23 Bred and Open Heifers

Some of these heifers are negative from calfhood vaccination. Over half of them are bred to such noted sires as Carnation Harmony, Skylark Pride Perfection Fobes and Carnation Imperial Bonnell. An outstanding group of young animals.

27 Foundation Cows

The foundation herd of 27 cows were assembled from prominent Wisconsin and Illinois sales and private purchase at an average cost of $372.50 apiece. They have records and record dams. Several are negative from vaccination — and the entire herd will be negative to the blood test within 30 days of the sale. We will present photographs of some of these cows in the next issue.

Watch for pictures and more details next issue

Managed By—

W. L. BAIRD & **FRANCIS DARCEY**

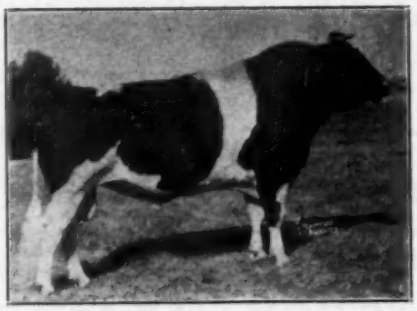
Box 177 — Waukesha, Wis. **Watertown, Wis.**

The New Jersey Holstein Breeding Program

Another Son of CONQUEROR Comes Back to New Jersey

This outstanding four-year-old combines Ormsby Sensation 45th and King of the Ormsbys.

His dam is a daughter of Ormsby Perfection, and his sire is Conqueror.



JOEL'S 35 daughters at Crystal Spring Farm, Wappinger Falls, New York, prove that he is a sire of type, size and uniformity.

N J E S CONQUEROR ALLEGRO JOEL 805332

For Further Information, Write to

New Jersey Holstein-Friesian Ass'n.

Nichol Avenue — New Brunswick, New Jersey

N J E S SIR MUTUAL ORMSBY JEWEL ALICE

13 Daughters have completed H.T. Records on 2X from 600 to nearly 800 lbs. fat.

11 Daughters officially classified with 1 Excellent, 2 Very Good, 5 Good Plus and 3 Good.

His two oldest daughters have now made over 105,000 lbs. milk and 4.400 lbs. fat (strictly 2X) and look good for another 100,000 lbs.

WE NOW OFFER A SON AND 4 GRANDSONS OF HIM

The grandsons are sired by Bellevue Ormsby Pontiac, our junior sire, who is from an 1100-lb. fat daughter of Ormsby Sensation 45th.

We extend best wishes to Col. S. K. Speiden, who just selected a son of Pontiac from one of the best daughters of Alice; and to C. Leland Slayton who purchased a son of Alice from a real lifetime producer with over 128,000 lbs. milk and 5000 lbs. fat and still going.

Hillsboro Farm

PETER P. VAN NUYS, Belle Mead, N. J.

Marymar Farms

Black River Falls, Wis.

Featuring Blood Lines of

JOHANNA RAG — and — ORMSBY
APPLE PABST SENSATION 45th

Two of the breed's foremost sires for production, type and high test.

Our outstanding foundation cow, RUTGERS CHIEF ORMSBY CHANCE, makes her contribution to the New Jersey Holstein Breeding Program.

CHANCE was the guinea pig in the combination of the 45th and King of the Ormsbys blood lines. Her production, size and type justify the care taken in the selection of her ancestry.

Now that CHANCE has come through, we may look forward to JOEL'S contribution to this program.

Address Correspondence to

Joseph H. Kler, M. D.

151 Livingston Ave.

New Brunswick - - - - New Jersey

Arthur Allen, Herdsman

So, if Ormsby Sensation 45th needs any testimonials in bull heaven or wherever he is—we'll gladly attest to his remarkable influence. And, by the way, the Jerseys are for sale. We'll also have some choice Holstein heifer and bull calves soon.

C. G. Mortimer

Westfall Farm
R. D. 1
Port Jervis, N. Y.

A TESTIMONAL TO A BULL

When we started our herd in 1940, we wanted only Holsteins but we thought we'd better play it safe and start a few Jerseys to insure the fat being up to the 3.6% the creamery required. All our Holstein foundation stock was and is Ormsby Sensation 45th descendants.

We've just received an interim H.I.R. report on our Holstein herd. It shows an average fat test of 3.8%. That's for 28 animals—and 28 is every single Holstein critter that's calved. They are all still immature—six of them first-calf heifers.

Maybe 3.8% is not too remarkable but 11 of the 28 are 4% or better, 17 are 3.9% or better and if we cull out the four—which we will do when we get along a little further—the only four which test 3.5% or less—our herd average would rise to 3.91%. And they made milk too. 33.6 per cow per day for 7,060 days. We're very well satisfied.

The 173rd Earlville Sale

(Continued from page 102)

(2-18-41) 320
(Hasbrook Farms, Cassadaga, N. Y.)

Ruth L. Putnam, Stillwater, N. Y. (2)
Mligrove Sylvia Posch 2277941 (12-1-39) 365
(Oscar H. Stover, East Aurora, N. Y.)

N. G. Dickinson, Hudson Falls, N. Y. (8)
Lauderdale Jeroy Sensation (10-16-41) 365
(Charles O. Bump, Cambridge, N. Y.)
Abbekerk Inka Ormsby Segis 2036364 (11-10-38) 360
(Ralph Meek & Son, Oxford, N. Y.)
Sauquoit Topsy Gluck 2052551 (11-20-38) 330
(R. W. Stephenson, Sauquoit, N. Y.)
Piebe Riverflat Buttercup Bess 2223974 (4-27-40) 325
(E. B. Clark, North Norwich, N. Y.)
Grace Fobinka 2135296 (4-27-39) ... 305
(E. B. Clark, North Norwich, N. Y.)
Topsy Bessie Veeman 2030308 (11-1-38) 305
(G. A. La Munion, Joliet, Ill.)

W. T. Conkling, Earlville, N. Y.
Tobefield Gert 2085640 (3-8-39) 360
(Edwin W. Button, Canajoharia, N. Y.)

Herman F. Sullivan, Plymouth, N. Y. (6)
Snow Lucy Korndyke 464589C (4-1-40) 350
(Hasbrook Farms, Cassadaga, N. Y.)
Female (Consigned by M. B. Marshall) 350
Mary Greendale Abbekerk 497413C (3-10-41) 340
(H. H. Rathbun, Oriskany Falls, N. Y.)
Countess Belle Fobinka 2054690 (10-14-38) 335
(E. B. Clark, North Norwich, N. Y.)

Frank X. Caron, Salem, N. H. (7)
Elm Winterthur Colanthus 2098934 (4-13-39) 345
(M. J. Cuddy, Auburn, N. Y.)
Lady Burke Lyons Ormsby 2047885 (4-15-39) 330
(Oscar H. Stover, East Aurora, N. Y.)
Elm Abbekerk Winterthur 2262153 (10-8-40) 315
(M. J. Cuddy, Auburn, N. Y.)
Lamaga Paula Homestead Ormsby Inka 2210230 (10-15-40) 315
(Paul & Nathan Mosher, Munnsville, N. Y.)

C. D. Fairchild & Son, Oriskany Falls, N. Y.
Female (Consigned by M. B. Marshall) 345

Francisco Perri, Little Falls, N. Y.
Elm Abbekerk Korndyke Winterthur 2262133 (8-21-39) 335
(M. J. Cuddy, Auburn, N. Y.)
Elm Piebe Donsegis Winterthur Lass 2262145 (11-13-39) 330
(M. J. Cuddy, Auburn, N. Y.)
Cragway Canary Segis 2242255 (9-14-40) 325
(Preston E. Trask, Hamilton, N. Y.)
Female (9-2-42) 320
(Preston E. Trask, Hamilton, N. Y.)

W. B. Redman, Brooklyn, N. Y. (3)
Rexall Sue Safemaster 2383083 (1-15-42) 335
(Lee M. & Nelson Hunter, Groton, N. Y.
Segis Ormsby Posch Corona (8-17-41) 330
(M. H. Johnson, Hamilton, N. Y.)

L. J. Cronkhite & Son, Ft. Plain, N. Y.
(Male) (9-28-43) 330
(Van Horne Farms, Van Hornesville, N. Y.)

Otto Serice, Branchville, N. J.
Rightaway Pietertje Abbekerk 2406521 (7-14-38) 330
(Dr. E. O. Bush, De Lancey, N. Y.)

Norman Kellar, Ellenville, N. Y.
(Male) Cornell Pledge Lieutenant 910046 (3-30-44) 335
(Cornell University, Ithaca, N. Y.)
Bonheur Papoose Piebe 2093891 (3-8-40) 325
(Whitney Farms, F. C. Whitney, Ilion, N. Y.)

DUNLOGGIN DESIGN
KING DANDY SWEET
SUPREME LOTHIAN
SIR LOTHIAN DESIGN
N.J.E.S. 45th BREEDING

Our Herd is Comprised Entirely of the Above Blood Lines

BENTON FARM— Columbia New Jersey

HERD ACCREDITED AND CERTIFIED

E. J. Peckham, Bainbridge, N. Y.
(Male) (9-5-43) 310
(Van Horne Farms, Van Hornesville, N. Y.)
John R. Houck, Tully, N. Y.
Substitute 305
(D. W. Morris & Sons, Westfield, N. Y.)
Edelweiss Farms, Inc., Wickatunk, N. J. (8)
Hornercrest May Boast 2288287
(10-14-41) 315
(J. G. Horner & Sons, Hornercrest Farms, Phoenix, N. Y.)
Hornercrest Ormsby Inka Fobes 2343324 (5-12-42) 305
(J. G. Horner & Sons, Hornercrest Farms, Phoenix, N. Y.)
Girtwood Princess 2318203
(12-23-41) 300
(Girtwood Farms, A. A. Button & Sons, Canisteo, N. Y.)
Mountfield Bessie Posch 2451725
(6-8-42) 300
(Elmer Marshfield, Marcellus, N. Y.)
Wm. Churchill, Jefferson, N. Y.
Silver Birch Lady Royal 2327042
(7-31-42) 310
(Frank H. Huetson, Fulton, N. Y.)
Samuel Bajza, Little Falls, N. Y. (2)
Vingetta Ormsby Bessie 2432759
(11-14-41) 305
(M. H. Johnson, Hamilton, N. Y.)
Herman F. Rice & Son, St. Johnsville, N. Y.
Betty Baker Echo 2295768
(10-13-41) 305
(Dr. E. O. Bush, De Lancey, N. Y.)
Charles P. Fenninger, Chill, N. Y.
Maxbrae Clara Supreme 507338C
(9-25-41) 300
(Peter A. Monroe, Maxville, Ont.)
Raymond Tabor & Sons, White Creek, N. Y. (2)
Ormsby Pines Segis Pontiac 2489977 (10-10-42) 300
(M. H. Johnson, Hamilton, N. Y.)

Other buyers were, C. E. Pickering, Thompson, Pa.; R. Brandt, Sharon, Ct.; Park Beemer, Sussex, N. J.; J. E. Melvin, DeRuyter; Bernett H. Decker, Afton; O. H. Stover, E. Aurora; James H. Stone, Marcellus; Winfield Taylor, Harpersfield; J. Edward Niles, White Creek; Eugene Gorton, Grahamsville; F. W. Crowe, New Lisbon; Charles Dickens, Savannah; Ernest Rogers, Unadilla Forks; Robert Walton, Cooperstown; Harry Lane, Sharon Spa; R. H. Tackabury, Earlville; Mary L. Keeley, Oxford; Lucile A. Meeghan, So. Gilboa; Paul Shubert, Franklin; Donald B. Copo, Gilbertsville; James Vitale, Auburn; Mr. and Mrs. John Foster, Plymouth; L. A. Signor, Aerena; Geo. Dubben, Cooperstown; W. Russ & Son, Maryland; Stanley Weidman, Oneonta, New York.

Missouri State Sale

(Continued from page 19)

Scott Meyer, Hannibal, Mo.
Master Man-O-War Martha 2390296
(11-23-42) (Twin) 300
(Louis Kohrs & Son, St. Charles, Mo.)
Michael B. McMenamy, St. Peters, Mo.
Bluhm Sylvia Segis 2106935
(8-15-38) 300
(John F. Bluhm, Brookdale Farms, Smithton, Mo.)
Paul N. O'Dell, Piasa, Ill. (2)
Glenor Jean Man-O-War Ormsby 2225851 (10-19-40) 300
(W. G. Carpenter, Greenwood, Mo.)

Other buyers, all from Missouri, were Roy McCart, Moberly; Fred A. Dietler, Jefferson City; Francis M. Doubt, Kirbyville; J. Sam Williams, Springfield; Nelson C. Vogel, Easton; J. H. Bagby, Sedalia; Russell Armstrong, Cape Girardeau; E. A. Sepp, Hickman Mills; Roger Smith, Jefferson City, and Hugo Michael, Jefferson City; and also Frank Robison of Morton, Illinois.

Set-aside orders on butter were lifted, starting with the October output, and no further government purchases are contemplated until spring, when production will be reasonably higher. Government purchases for 1944 will total about 285 million pounds, as compared to 464 million pounds in 1943. Carry and over stocks from 1943 made possible the lower requirements this year.

New England Breeders —

THIS IS YOUR ASSOCIATION

The annual dues of $3.00 will bring you:
(1) A year's subscription to Holstein-Friesian World.
(2) A year's subscription to New England Holstein Bulletin.
(3) A saving of 50c on every transfer fee, provided you are also a member of the National Association.
(4) An opportunity to participate in the worthwhile activities of the Association for the promotion of the Holstein industry in New England.

Write Today for Information
NEW ENGLAND STATES HOLSTEIN-FRIESIAN ASSOCIATION
360 Worthington St., Springfield, (8), Mass.

A Lochinvar Son

Born June 19, 1944

Nicely marked, good type, shows a lot of dairy character throughout.

His Dam — DUNLOGGIN CONFIDENT BESSIE
Now on AR test as a 3-year-old and in spite of drought, hot weather, flies and calving with only two weeks of rest, is milking nearly 60 lbs. a day.

SHE IS A DAUGHTER OF DUNLOGGIN CONFIDENT

- - out of - -

DUNLOGGIN BESSIE WAYNE

5y 321d 3X	21018 M.	757.9 F.
5y 305d 3X	20168 M.	726.5 F.
3y 365d 3X	17480 M.	550.3 F.
2y 365d 3X	14167 M.	465.7 F.
2y 305d 3X	13572 M.	441.9 F.

First prize jr. calf, Can. Royal 1934.

What an opportunity to buy a well-started son of LOCHINVAR himself out of one of the great Dunloggin cow families.

BROAD ROCK FARM

M. A. GAMMINO, Owner — **HUGH MORRILL, Supt.**

Peach Dale, Rhode Island

DUNLOGGIN WOODSMAN

Sired by Fond Memory Out of Proud Mistress

Fond Memory is the $5600 son of Woodmaster out of the 951-lb., 4.05% Reserve All-Time All-American, Dunloggin Elenora. *Proud Mistress* is the $10,100, 1062.8-lb. fat, 4.4% full sister to Fond Memory.

Woodsman, one of the breed's best-bred young sires, is in heavy service on our foundation herd, which was selected for us by one of the most highly respected judges in the Holstein fraternity. *Woodsman* calves, which we expect this fall, will be valuable breeding animals.

Edmac Farm

Westboro, Mass.

LEON PACKARD, Herdsman

Important Two-Day Dispersal Sale Of Two Leading Kansas Herds

At Hutchinson, Kansas — November 13 and 14

120 REGISTERED HOLSTEINS

Nov. 13 — Steinshire Farm Dispersal

This is the herd of Charles Summers & Son, Hutchinson, which is being completely dispersed to settle an estate and dissolve a partnership. The farm has been sold. It includes 55 head. Everything under 3 years is calfhood vaccinated. HIR records and official classification. Individual records up to 717 lbs. fat.

Nov. 14 — T. Hobart McVay Dispersal

The McVay herd of 55 head, one of the leading herds of the entire state, is calfhood vaccinated (9 years), officially classified, and tested on HIR test with one of the highest production averages in the mid-west. It is a Progressive Breeders' Registry herd. See pictures and details over the page.

The sale also includes a small but select consignment from the herd of M. A. Shultz & Son, Pretty Prairie, Kans., another of the great breeding herds of the state.

To be held at the Kansas State Fairgrounds—Hutchinson

Hutchinson is easily reached by excellent rail connections on the Santa Fe, Rock Island and Missouri Pacific railroads. Take the Missouri Pacific from Denver, Utah and Wichita to Hutchinson. Also St. Louis to Hutchinson. Rock Island service between St. Louis, Kansas City, Topeka and Hutchinson; and between Phoenix, Ariz., El Paso, Texas, and the Southwest. Santa Fe connections between Ponca City, Okla., and Hutchinson and between Kansas City, Topeka, Newton and Hutchinson from the east and between Dodge City, Great Bend and Hutchinson from the west.

Catalogs Ready For Mailing November 1

Send For Yours Today

CHARLES SUMMERS and **T. HOBART MCVAY**

810 Wiley Bldg., Hutchinson, Kans. — **Nickerson, Kans.**

Sale headquarters will be the **Leon Hotel**, Hutchinson, Kans. Write or wire Mr. Charles Summers, 810 Wiley Bldg., Hutchinson, who will make reservations for you. This sale will provide a great opportunity to old and new breeders alike for the selection of outstanding foundation breeding stock. Send today for your catalogs.

Turn the Page for Interesting Details of the Sale

The Steinshire Herd--Chas. Summers & Son

Selling on Monday—November 13

55 head, the entire Summers herd, being sold to settle an estate and dissolve a partnership. Every animal under 3 years of age negative from calfhood vaccination. The herd was classified in 1942 and will be reclassified by Clair I. Miller before the sale. DHIA and HIR records up to 717 lbs. fat. The 1941 DHIA herd average was 589 lbs. fat on 2X milking. The 1942 HIR herd average was 470 lbs.

There will be 15 vaccinated open heifer, most of them sired by King Norma Creator Segis, son of a Pabst Farms-bred bull out of Shungvalley Dean Norma with over 700 lbs. fat. This sire has earned a fine reputation as a transmitter of some of the best uddered cattle in Kansas.

The herd sire sells — **Hope View Fobes Aspirant 7th,** just turned 2 years old, a double grandson of the noted Finster & Eckel proved sire in Iowa, Posch Ormsby Fobes 11th, his dam being one of the greatest of the "11th" daughters. This sire was selected for the Steinshire herd by E. A. Dawe while he was National Fieldman. The herd is all bred to him, and there will be about 20 of his calves by sale time.

There are 4 yearling daughters of Femco Th Flight, former herd sire, by Carnation Ormsby S Bessie out of the 1012-lb. fat daughter of the 11 lb. former World Champion and All-American, Lad Pride Pontiac Lieuwkje.

There are 19 milking cows, all young (2 to 5 years) — 4 bull — and the rest are calves and bre and open heifers.

Study the pictures of the four representative ani mals below — all selling.

For Catalog write Chas. Summers—810 Wiley Bldg., Hutchinson, Kan

Selling

STEINSHIRE LUCKY INKA
2y - 2X - 431 F. - 10266 M. - 4.2%
Her dam a great brood cow with records over 400 lbs. 4% at 11 and 14 years of age, and with 5 descendants in the sale. She sells with her daughter and her son by Hope View Fobes Aspirant 7th.

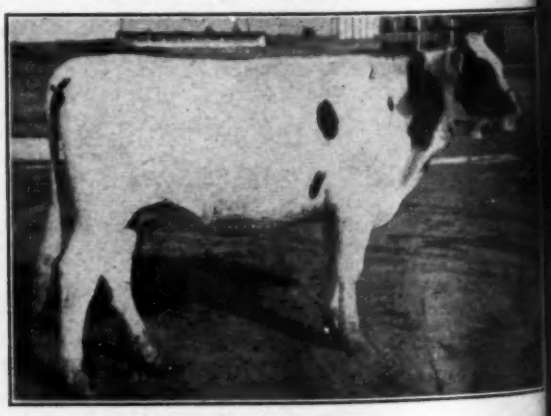
Selling

L JAICEE HELENE SOL (G.P.)
2y - 2X-3X - 540.3 F. - 13131 M. - 3.83% - 325d
She came from the Chapman herd in Missouri and sells with her yearling daughter by King Norma Creator Segis, sire of good udders.

Selling

STEINSHIRE LADY BESSIE
An outstanding senior yearling daughter of King Bessie Miller Supreme, bred to Hope View Fobes Aspirant 7th.

Selling



STEINSHIRE STARWOOD INKA
An open yearling daughter of a 500-lb. Hatesohl bred cow that was a prize winner at Hutchinson and Topeka. One of the 15 daughters of King Norma Creator Segis in the sale, sire of some of the best uddered cows in Kansas.

he T. Hobart McVay Dispersal

lling on Tuesday — November 14th

NEVER BEFORE IN KANSAS!

1. **Never before** has a Progressive Breeders' herd been dispersed in Kansas.
2. **Never before**: a herd with a 2-year average of 475 lbs. fat (and running at a 480-lb. clip now).
3. **Never before**: a herd with 9 years of calfhood vaccination.
4. **Never before**: an "excellent" cow in a Kansas public sale.
5. **Never before**: a 522-lb. junior 2-year-old from a 713-lb. dam, sired by a 966-lb. bull.
6. **Never before**: a 691-lb. junior 4-year-old (2d high in U.S. in 1943—HIR).
7. **Never before** in Kansas has there ever been offered a herd with such an intensification of the blood of May Walker Ollie Homestead.

Head-Vaccinated, Classified, HIR Test

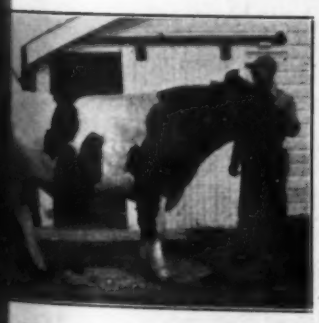
is to be a complete dispersal of every sound animal in the McVay herd. It les 55 head, together with a small but select consignment from the M. A. & Son herd, Prettie Prairie, Kans., another of the leading herds of the It will provide a wonderful opportunity for the new breeder to secure foun- breeding stock of all ages desired — and several outstanding herd sire tunities.

animals pictured on the page all sell with one exception, she being the dam ree great daughters in the sale. Included are the 3d prize bull calf, 1st prize yearling and resident grand champion; 2d junior yearling heifer; 4th senior ng heifer; 2d prize 2-year-old, and 1st prize aged cow and resident grand pion — at the 1944 Kansas State Fair.

herd is strongly line-bred in the blood of May Walker Ollie Homestead gh a succession of well-proven sires.

For Catalog write

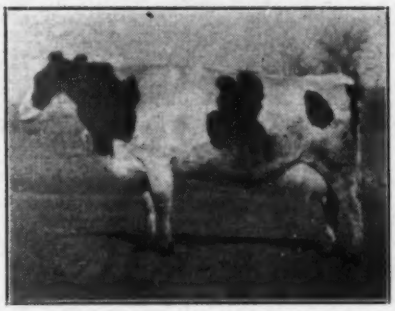
Hobart McVay, Owner — Nickerson, Kans.



BORNDALE COUNT ORMSBY TOVARICH
rize sr. yrl'g and res. gr. champ. State Fair, '44. 6 nearest dams 45 lbs. 3.75%. Sired by Osborndale rich Ormsby May, Res. A.A. son ir Bess" from Montvic R.A. Co- a. His dam: Carn. Inka Tillamook , 853-lb. daughter of Tillamook Butter King De Kol, 997-lb. All- gr.dam of the 1402-lb. World Ch. ner.

FEMCO CALAMITY POSCH PRIDE (G.)
Born March 20, 1940. Sire of many show winners, including junior champion bull Kansas State Fair, 1943. First 2 daughters to freshen have 201.7 lbs., 3.88% in first 98d — and 131.9 lbs., 3.97% in first 82d. (2X) Sired by Carnation Ormsby Sir Bessie and from the three-times 700-lb. daughter of the 1062-lb. former World Champion, Wisconsin Pride 2d (daughter of 37th).

Selling



MACKSIMUM SKYLARK PARALEE (V.G.)
2y - 354d - 479 F. - 3.4% - 2X
4y - 291d - 414 F. - 3.5% - 2X
5y - 234d - 409 F. - 3.6%
(Still in progress)
Selling with a 2-year-old daughter making over 2½ lbs. a day. Bred to "Tovarich" (see below). Sired by Mt. Riga Skylark Homestead whose 11 unselected daughters average (actual) 334d - 5y - 510 f - 2X - 3.7%. 9 other daughters of this sire selling.

LAWNWOOD MARATHON ROSETTA (Ex.)
3y - 486 F. - 3X - 3.5%
6y - 488 F. - 2X - 3.5%
7y, making over 500 lbs. on 2X.
She was 4th aged cow and member of 1st get of sire, Neb. State Fair, 1942; and 1st prize aged cow Kansas State Fair, 1943-1944. Sister to the All-American 2-year-old, Lawnwood Marathon Laura.

MACKSIMUM SUPREME FAIRY (G.P.)
7y - 329d - 713.6 F. - 3.4% - 2X
6y - 365d - 632.0 F. - 3.4% - 2X
Dam of three daughters in the sale. One with 522 lbs. at 2y — by "Tad" bull. One with 534 lbs. at 3y by "Skylark" bull. One bred heifer by "Femco" bull, bred to "Tovarich."

Offering —

EDWARNOS ORMSBY SIR ZENITH

A son of Carnation Ormsby Sir Bessie from Bessie Model Zenith, a daughter of King Bessie Ormsby Pietertje 37th.

HIS SIX NEAREST DAMS AVERAGE
961.5 Lbs. Fat, 27,996 Lbs. Milk

His dam has a 2-year-old record of 519 lbs. fat, 14,459 lbs. milk. She will be tested next lactation for full age record. His families include the breed's most famous animals for type, test and production.

TAKE THIS ONE AND BE SURE YOU ARE RIGHT
Call or Write for Particulars

Edward M. Arnos Farms
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Write to—
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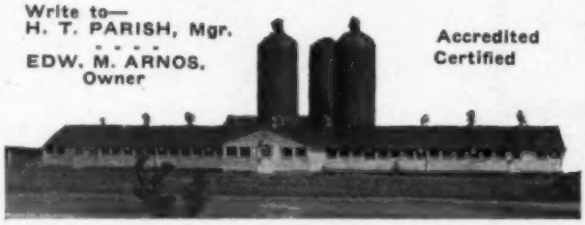

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Attend the

Richard & Vernon Ross Sale

At the Richard Ross Farm — Gowanda, N. Y.

SAT—OCT. 28, 1944

At 12 Noon

90 Registered Holsteins

They include KELCO KING ORMSBY CHAMPION, the senior sire, who combines the tops of Osborndale and Kelco Farms . . . a two-year-old heifer of Echo Hartog Mercedes breeding from a dam with 532 lbs. fat, 4.48% at 3 years on 2X . . . another from a dam with 482 lbs. fat, 3.97%, in 305 days at 3 years on 3X . . . a real 4-year-old of similar breeding due sale time . . . 4 daughters of Pioneer Lodge Pietje Senator, whose dam in first four lactations on 2X averaged 825 lbs. fat, 22881 lbs. milk . . . a 510-lb. daughter of Royal Colantha Wayne, also a granddaughter of old Royal, our pick of the John Cobry herd at his sale.

About half the herd are Rag Apple breeding with many tops among them. Plan to attend and take home one or two.

RICHARD B. & VERNON R. ROSS, Owners
Gowanda, New York
S. C. Sprunger, Auctioneer

INDIANA

KUKELHAN BROS.

HOLSTEIN SALE

Thursday, October 26

is to be held at

DECATUR, INDIANA

The wrong Decatur was listed in the first announcement which appeared on page 1429 of the October 7 **World.** The herd was established in 1885 and consists of 25 cows heavy in milk or soon due, 5 heavy springing 2-year-olds, 5 younger heifers and 5 males.

The service sire is a son of King Bessie Servator.

VACCINATED AND TESTED

Sale under management of
Holstein-Friesian Breeders of Indiana, Inc.

Dick Best, Secy.
3721 N. Illinois St., Indianapolis, Indiana

Write for Pedigrees and Prices on Young Bulls

ONE IS READY FOR HEAVY SERVICE NOW

The Others Are Younger
From January Calves to Just Born
The Dams Have Records up to

800 lbs. Fat

PRICED TO SELL! ! !

Dunloggin - King Bessie - Carnation
And Our Own LUDWIG Breeding

Milford Meadows Stock Farm

JOHN LAST, Mgr., Lake Mills, Wisc.

Can We Breed Up Holstein Test?

(Continued from page 14)

reeding increased fat test and reduced fat test variability. Nine families carried factors for high test. In three families low testing progeny were characterized.

Ten families carried factors for higher milk production, whereas two families were low producers. In eleven families out of fifteen studied the sires appeared to influence milk production. High production appeared to be associated with good size. Inbreeding only maintained production. In some families it lowered production and in others it apparently increased it.

6. The conception rates indicated that sires determined the conception rate in a family more than did the foundation cow. This was true in over 90 per cent of the comparisons.

7. Longevity was found to be an inheritance from the foundation dams in 7 families. In three families the sires influence predominated.

The Relation of Inbreeding to Growth

When seventy-six inbred animals were compared with 67 outbred sisters (it can be reported that inbreds and outbreds were equal in frame size and above the Ragsdale standards) Ragsdale standards for body weight, height and heart girth measurements were used. At 2 years of age the inbred heifers were lower in body weight and heart girth than the outbreds, however, inbreds and outbreds were not different in height at withers. Only the highly inbred individuals were lower in all measurements than the outbreds with the exception of a few individuals with a coefficient of inbreeding of .20*

At 5 years of age these remained 34 inbred and 21 outbred progeny of the same sires. In this group with the exception of two animals that were above a coefficient of .20 the inbreds were superior to the outbreds in all respects including body weight, heart girth and height at withers measurements.

When this comparison is studied there is an indication that the inbred animals are slower in maturing than the outbreds. Even between 6 and 7 years of age the inbreds appeared to continue to grow and develop whereas the outbreds reached their maturity at 6 years. Inbred females were better type than their outbred sisters.

* Wrights coefficient of inbreeding (as shown in Rice's Improvement of Farm Animals) was used to measure the degree to which all animals were inbred.

Production

Comparison of the production records of 39 inbred to 41 outbred daughters of the same sires showed that the inbred daughters produced on the average less pounds of fat than the outbred. Fat tests for the two groups as a whole were not significantly different. When inbred sires were bred to outcross dams they increased production and when these same sires were mated with their closely inbred relatives they generally maintained or decreased production. However, some inbreds produced more than outbreds and some inbreds increase in both milk and fat

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Don't sell you books if you need them, but if you could spare them it would be greatly appreciated by us and these customers. Write—

HOLSTEIN-FRIESIAN WORLD

Lacona, N. Y.

Father & Son Combination!

Our senior herd sire is **Milco Hoesly Star**, son of a 789-lb. "Homestead" dam and sired by a ¾ brother to Johanna Rag Apple Pabst. He is proven, with 7 AR daughters up to 757 lbs. on 3X in heifer form.

His son out of **Milco Queen Manawa Star**, who last year made 1042 lbs. on 3X milking, is one of our junior sires. He is a double grandson of De Kol Pabst Korndyke Star. He is now 2 years old and his first calves are arriving.

Milwaukee County Institutions

E. C. Thompson, Farm Mgr. — Wauwatosa, Wisconsin

Herd Certified and Vaccinated

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We have devoted over 29 years of continuous service to breeders in the marketing of pure bred Holstein cattle, sometimes in public sale, sometimes at private treaty.
If you wish to sell your entire herd or even a small number, we will be glad to advise or consult with you as to the best means of obtaining the largest net results from your cattle.

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W. L. BAIRD, Waukesha, Wis., -or- FRANCIS DARCEY, Watertown, Wis.

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production. This is a challenge to ture breeding work.

Of great interest is the fact he ever, that 6- and 7-year-old inb females in 1943 exceeded their o bred sisters in average producti There is an indication that prod tion in these animals coincides w rate of growth and that there h been delayed maturity in milk p duction as well as in body size.

More rapid breeding progress w made by outbreeding highly inb sires than by inbreeding these sa sires. This is due to the fact t progress for a certain factor becom slower as purity for that factor comes more nearly fixed.

Of great interest is the fact t two inbred sires appear to carry f tors for increased production and creased fat percentage and when progeny of these sires are cros they produce an increase in size.

Conclusions

a. Dairy cattle can be profita inbred, provided a rigid system selection is followed.

b. If inbreeding results in infer animals this is caused not by the s tem of mating but by the mating inferior animals.

c. Specific cow families and si have the ability to transmit gene factors for superior size, breed ty percentage fat and milk producti

d. The data indicated that at pr ent Holstein cattle can be inbred a considerable degree without red ing frame size. As the undesira recessive factors are eliminated selection it should be possible to crease the co-efficient of inbreedi (with beneficial effects.)

e. When the same sires are u inbreeding raised the percentage b terfat twice as much as outbreedi without significantly modifying m production. In some families milk production decreased as the test increased. In others milk p duction was maintained and in so instances increased as fat perce age increased.

f. Outbreeding highly inbred si of superior qualities gave grea progress than inbreeding these sa sires. Furthermore the inbred si gave greater improvement than use of superior outbred sires.

g. The primary contribution of inbreeding work thus far lies in development of superior inbred si

h. Further plans of this exp ment will be to compare the resu of crisscrossing inbred, line bred, a outcross progeny of two inbred s of the original sire. Present tre would indicate that a superior fa ily of Holstein cattle is possible this system of mating.

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KEEP THEM MILKING

ersoll Championship Show

(Continued from page 17)

e Colantha Abbekerk, who was prize three-year-old and All-dian two-year-old last year. members of the Progeny were e winning Get.

mes Bros., of Sarnia headed the -year-old and Junior Yearling er classes; L. J. W. Dippel, Wal-on, had the winning Senior Year-Bull; Estate of J. C. Karn, dstock, the top Aged Bull, the an campaigner, Lynwood Sen- Mercedes.

County Herds were shown ing a very impressive display. rd was first, Lambton second, third, Perth fourth, Norfolk and Huron sixth.

is interesting to note that while d animals did not win either of Grands, they did win a total of firsts, while the other seven ies together had only eight, o going to Bruce, two each to Essex and Lambton and one to rk.

L CALVES: (2)
-Maple Lea Governor Ringleader L. B. Reid; 2—Maple Lea Governor ando 171239, L. B. Reid; 3—Moorbelle Duke 173569, Geo. C. Bell; 4—C V ens Boy 170902, J. W. Innes & Sons; are Pabst Segis 172161, W. H. & Hardy and J. Barney & Sons; 6—Woodview G. Posch 171406, Dickout Bros.

OR YEARLING BULLS: (7)
-Hartog Mercedes Columbus 167209, W. Whitney; 2—Columbus Dewdrop Pabst J. Percy Davison & Son; 3—Moor- Double Champion 166229, Geo. C. Bell; Mac-Brae Monogram Commander Posch Don McLennan; 5—Rag Apple Mont- Commander 161610, James Bros.; 6— ft Triune Monogram 162886, L. A. & Son.

OR YEARLING BULLS: (4)
-Pickaway Calamity Governor 160485, J. Dipple; 2—Penvale Supreme W. A. Penny; 3—Smith Haven Rag Admiral 159296, H. C. Robson & Sons; gmont Prince S. Expectation 158375, Van Egmond.

L, 2 YRS. OLD: (4)
-Montvic Rag Apple Sovereign 155159, Dent & Clarke E. Brown; 2—Moorbelle Inka 150429, Geo. C. Bell & Wm. ings; 3—Hesro Rag Apple Mercedes hain 157871, Harold Pearce; 4—Mead- Lochinvar A 157701, Albert Ethelson.

L, 3 YEARS OLD: (5)
-Pomona Monogram 148618, W. H. & y Shore; 2—Montvic Rag Apple Achilles Smith Haven Farms; 3—Montvic nander 146799, Bert Thornton & Son, enafton Chieftain Acme 144436, Walter ; 5—Lynwood Mercedes Paul 141944, Freel & Sons.

LS, 4 YRS. & OVER (2)
-Lynwood Senator Mercedes 137056, J. C. Karn; 2—Colanthus Dewdrop 141315, Duncan MacBane.

MPIONSHIPS:
nior and Grand Champion Male: ona Monogram 148618, W. H. & Hardy ; Reserve Senior & Reserve Grand mpion Male: Montvic Rag Apple Sov- 155159, T. R. Dent & Clarke E. ; Junior Champion Male: Hartog edes Columbus 167209, W. G. Whitney; erve Junior Champion Male: Maple Lea rnor Ringleader 171831, L. B. Reid.

, 5 YRS. & OVER: (15)
-Edie Burke Dewdrop 415087, T. R. ; 2—Glen Athol Iona Abbekerk 103410, Haven Farms; 3—Aaggie Cornucopia 343949, Albert Orchard; 4—Sweet- Margaret Segis 316534, Geo. C. Bell; Maple Lee Queen Elizabeth 452543. L. B. ; 6—Wayne Burke Darliska 342672, J. Davidson & Son.

, 4 YRS. & UNDER 5: (16)
-KPO Rag Apple Fayne Lady 442205, Bros.; 2—Edith Finderne Darliska James Bros.; 3—Forest Lee Pleas- Korndyke 461651, Wellington Shively; Forest Lee Acme Lady 449681, Welling- Shively; 5—Libby Dewdrop Pabst J. Percy Davidson & Son; 6—Po- Rag Apple Pabst 437765, Bert Thorn- & Sons.

COWS, THREE YEARS AND UNDER 4:

1—Pomona Rag Apple Colantha Abbekerk 500277, Bert Thornton & Son; 2—Pomona Rag Apple Tensen 500276, Bert Thornton & Son; 3—Korndyke Pontiac Pabst 489237, W. H. & Hardy Shore; 4—Hillandale Pabst Aaggie 486135, Geo. C. Bell; 5—Ivy Lodge F. D. Fobes 481504, A. Groves & Sons; 6—Forest Lee Piebe Belle 478805, Wellington Shively.

HEIFER, 2 YRS. & UNDER 3: (25)

1—Molly Pabst Romeo Abbekerk 517501, Leo Baker & Sons; 2—Llewxam Lady Wayne 522187, L. A. Everett & Son; 3—Dutchland Alcartra Belle 533508, T. R. Dent; 4—Forest Lee Adeline 529972, Wellington Shively; 5—Thamesview Queen Mercedes 528511, J. C. Freel & Sons; 6—Moorebelle Snow White 523324, Geo. C. Bell.

HEIFER, SENIOR YEARLING: (16)

1—Glen Acres Elsie Acme De Kol 545577, Smith Haven Farms; 2—Moorebelle Rag Apple Austin 540566, Geo. C. Bell; 3—Pomona Snowdrift Commander 569681, Bert Thornton & Son; 4—Woodview Mary G. Posch 537386, Dickout Bros.; 5—Patsy De Kol Acme 542819, Gordon W. Smith; 6—Llewxam Toitilla Model 549830, Laude Rice.

HEIFER, JUNIOR YEARLING: (19)

1—Lula Pabst Piebe 573151, James Bros.; 2—Mercedes Francy Eileen 557185, Willard Karn; 3—Thamesview Peggy Hartog 566920, J. C. Freel & Sons; 4—C V Abbekerk Mona 554027, J. W. Innes & Sons; 5—Miss Commander 558792, Jack F. McDonald; 6—Commander Black Beauty 558790, Jack F. McDonald.

HEIFER CALF: (16)

1—Springbank Sovereign Pabst 587140, T. R Dent; 2—Maple Lea Governor Maud 582067, L. B. Reid; 3—Maple Lea Governor Beauty 582069, L. B. Reid; 4—Springbank Sovereign Bess 594383, T. R. Dent; 5—Nina Rag Apple Chieftain 592157, Gordon W. Smith; 6—Smith Have R A Bridget 597498, Smith Haven Farm.

CHAMPIONSHIPS:

Senior & Grand Champion Female: Molly Pabst Romeo Abbekerk 517501, Leo A. Baker & Sons; Reserve Senior & Reserve Grand Champion Female: Effie Burke Dewdrop 415087, T. R. Dent; Junior Champion Female: Glen Acres Elsie Acme De Kol 545577; Smith Haven Farms; Reserve Junior

(Continued on page 121)

MAINTAIN THE HERITAGE OF YOUR PEDIGREED STOCK!

A pedigree certificate is only a history of past performance of the race.

These are critical days for the health, stamina and production capacity—of the present generation and its offspring. Good feed is short or not available. FEED

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Leading breeders know it pays. Near's MinRaltone with Vitamin D supplies your livestock with TEN ESSENTIAL MINERALS in recommended quantities and proportions. Mail coupon today!

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For the ailing cow, the subnormal critter or freshening cow, keep a drum of Near's DIJEX-TONE. It's a combination of Near's minerals, Vitamin D, digestive tonic aids and medicinal appetizers. Easy, inexpensive to feed, a big money-saver and sometimes a life-saver.

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Without obligating me, send me literature on why Near's MINRALTONE pays, and a feeding program for my stock.

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(Give number of each.)

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Address.....

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SAFEMASTER
— and —
MISTRESS DELLA

How about a "Footprint" made to order for your herd? Perhaps we have him now—perhaps he's arriving soon — they're coming all the time.

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Offering Sons of Wimbledon Emperor Rube

He is as good a show bull today at 4 years of age as when he won the sr. yearling class at the Ohio State Fair.

Sired by Carnation Emperor and from one of the best daughters of Wimbledon Dean Marathon, All-Time All-Amer. 2-yr.-old grandson of Lashbrook Pearl Ormsby.

His sons for sale at farmer-prices. Can also spare a few of his heifers.

VANIARD FARM

Hilliards, Ohio

Ray Van Schoyck, Owner

Oaklawn—One of America's

(Continued from page 18)

herd really begins with the series of three grandsons of Sir Pietertje Ormsby Mercedes, all of which were excellent herd bulls. The first of these was Sir Pietertje Pontiac Victoria, whose calves were born from 1927 through 1929. He was followed by Sir Pietertje Ormsby Heilo, a son of Sir P.O.M. 37th; and the third grandson was Iowana Aaggie Ormsby, who made perhaps the best showing of the three. His 30 HIR daughters in the Meeker herd averaged 651 lbs. (M B basis) and his 10-pair index was 696 lbs. of fat, 3.73% test, with a sizeable increase to his credit for milk, fat and test. He was a son of Tritomia Pietertje Ormsby, and he was used from 1932 to 1936.

The Distaff Side

The earliest purebred females were purchased by Will A. Meeker in 1891, and they included a daughter of the imported cow, Hattie Fair (a Smiths & Powell importation). In 1895 he purchased the old cow, Hattie Fair, herself, along with another daughter, named Ohio Beauty. Most of the present herd trace directly back 18 generations to these three foundation cows. The entire herd is descended from four females, including Hattie Fair, and three others purchased a few years later from Clark Hosier of Greensboro, Indiana.

The No. 1 cow family of the herd today is made up of descendants of "Old Sadie", a cow officially classified "excellent", and 1st prize as a 2-year-old and 3-year-old at the Ohio State Fair, second both years at Indiana. She made records of 516 lbs. at 7 years, 523 lbs. at 8 years, 520 lbs. at 11 years and 411 lbs. at 12 years. She had seven daughters in the herd, one with over 650 lbs., three others over 500 lbs., and three from 400 to 464 lbs., all on 2X milking.

Ray likes to tell of the time a few months ago when Professor C. S. ("Dusty") Rhode of the University of Illinois came to see the herd. He picked out eight cows which he said he'd like to take home with him—and all eight were direct descendants of "Old Sadie." Today 13 of the 25 cows in the milking herd descend from her through her daughters and there are some more great-granddaughters by a son of her "excellent" daughter that was used some in the herd with good results.

The Present Herd

The Oaklawn herd today is m up largely of daughters of K Bessie Pearl Ormsby and King Apple of Oaklawn, and they are f daughters of the three preced sires, which were the three gra sons of "Sir Piet." The "Pear for which the herd is best kn now, started with King Bessie P Ormsby, purchased for $190 a yearling at the Indiana National S at the time of the 1936 Indianap Convention. He was bred by Al L brook, his dam being famed L brook Pearl Ormsby 2nd, and sire a son of King Bessie. This b daughters in the Meeker herd to are striking testimony of the potency of Lashbrook Pearl Orm 2d, for they have the stamp of "Pearls" to a marked degree— treme dairy type, thin necks, fined heads, deep middles, the w flat rib and the good working udd The pictures with this article (ta in a drizzle of rain) show several the Pearl daughters in the pres herd. This sire's index on HIR 7 pairs on 3X is 820 lbs. fat, 3.52 his daughters showing a great g in milk and fat production over th intensely Ormsby-bred dams.

Following "Pearl" was an outc sire of Tom Dent's breeding, K Rag Apple of Oaklawn, sired Montvic Rag Apple Pietje and of Springbank Abbekerk Snow, lb. highest record daughter of Springbank Snow Countess. His f five HIR daughters have an MB erage of 718 lbs. fat, 3.7%.

The present senior sire, Gre wood Dean Ormsby, goes back ag to the Pearl family, he being a of the $7,700 Dean of the Pearls from Lashbrook Pearl Ormsby 2n and out of the 948-lb. highest r ord daughter of Dean Colantha Pe Ormsby, who was a son of " Pearl." The first "Dean" daugh were born in 1942.

The junior herd sire will furt intensify the Pearl family at O lawn, for he is a son of Dunlog Golden Cross (Woodmaster fr Pearl 2nd) out of Dunloggin Chri mas Belle, famed daughter of Wo master and New Year Belle. His f calves are just coming, and when th begin coming from the "Dea daughters the offspring will ca seven crosses to Lashbrook Pe Ormsby.

Four Generations of Meekers

Don't make the mistake of thi ing of Ray Meeker as a hoary-bea ed old gentleman — for he's just

OAKLAWN PEARL ADA ORMSBY
2y 9m 365d 16511 3.4 569.6
2nd prize 4-yr.-old Eastern Indiana B. & W. Show 1942. Daughter of King Bessie Pearl Ormsby.

OAKLAWN PEARL JANSEN
1y 11m 365d 13303 3.4
3y 2m 311d 11227 3.4
Daughter of King Bessie Pearl Orms

e prime of his life, only a few years der than his herd of Holsteins. Ray rew up with cows, and took over e herd from his father when he as 20, purchasing it outright about ve years later. His son Fred, now his early thirties, also grew up ith the cows, won a 4-H scholarship Purdue's Ag College by fitting and howing and developing his Club olsteins, and he has been a partner his Dad's for the last ten years. red's 7-year-old son, Raymond rederic, may someday carry on the nterrupted Holstein breeding proram of his father, grandfather and reat-grandfather. If he does, he'll off to a wonderful start in the siness. The Oaklawn herd on HIR st holds the highest average ever ade in the U.S. for a herd of 15 to cows on 2X milking — 530 lbs. t. The five-year herd average is 3.2 lbs. on an average of 25 cows, on 2X milking, and they also have enviable unbroken list of 17 conecutive herd averages on CTA, the years averaging 424 lbs. of fat r 24 cows, all on 2X. To Fred and red, Jr. will fall the job of holding d further improving the already gh level of production and develment of the herd.

OAKLAWN PEARL RUTH

y 343d	13334	3.6	480.7
y 343d	13916	3.8	532.7

Daughter of King Bessie Pearl Ormsby.

Sixty Years With Holsteins

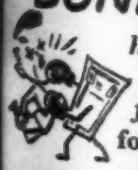
(Continued from page 15)

He recalls that Manor De Kol had ly scars in place of rudimentary ats, and that these scars were aced where they belonged. He sired ows with beautiful udders, as did his son, De Kol 2nd's Butter Boy 3rd.

Perhaps as good an indication as ny of the progress that has been ade in bettering type in the last 45 ears can be found in the language of the press of that period. In the accounts of fairs, cows were frequently spoken of as "swinging a good udder."

Smith's and Powell's winner of the two-year-old bull class at Syracuse in 1897, was described in glowing terms as having "a silky hide, prominent milk veins, and a sloping rump."

BONDS BUY



harm equipment for Hitler today
farm equipment for *you* tomorrow

NEW YORK HOLSTEIN-FRIESIAN ASSOCIATION TO HOLD AN ADVISORY COUNCIL MEETING

The Advisory Council meeting of the New York Holstein-Friesian Association will be held on November 2nd in Hotel Syracuse, Syracuse, New York. The meeting is called for 10:30 a. m. The morning session will consist of reports of various officers and committees and also reports of Club activities to be given by the delegates. Invitations for the annual meeting will also be received during the morning session.

In the afternoon, the main topic for discussison will be "Post War Plans for New York Dairymen", led by Prof. F. B. Morrison of Cornell. I am sure Prof. Morrison will have some very interesting information. Don't miss hearing this talk. A resolutions committee will also report in the afternoon and the Board of Directors will announce the time and place for the annual meeting. We are also inviting the Commissioner of Agriculture and Markets, Mr. DuMond, to appear on the program, as yet this feature has not been confirmed. You will also want to hear the report of the Milk and Legislative Committee. They have really been active this past year. Mark your calendar and reserve the date of November 2nd for this meeting.

WEBER BURKE DORA (Ex.)
The fourth member of the All-Excellent Get of "Burke" at Utah State Fair.

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Hardly a beef or dairy herd in this country is free of White Scours. Your calves that die or are stunted because of this disease represent a preventable profit loss.

Lederle's SULFAGUANIDINE is the *proven* treatment that works right where the trouble is—IN THE INTESTINES. Calves treated with SULFAGUANIDINE get well faster—are never as sick as when treated by *any other method!*

The calves you save today will build your profit margin tomorrow.

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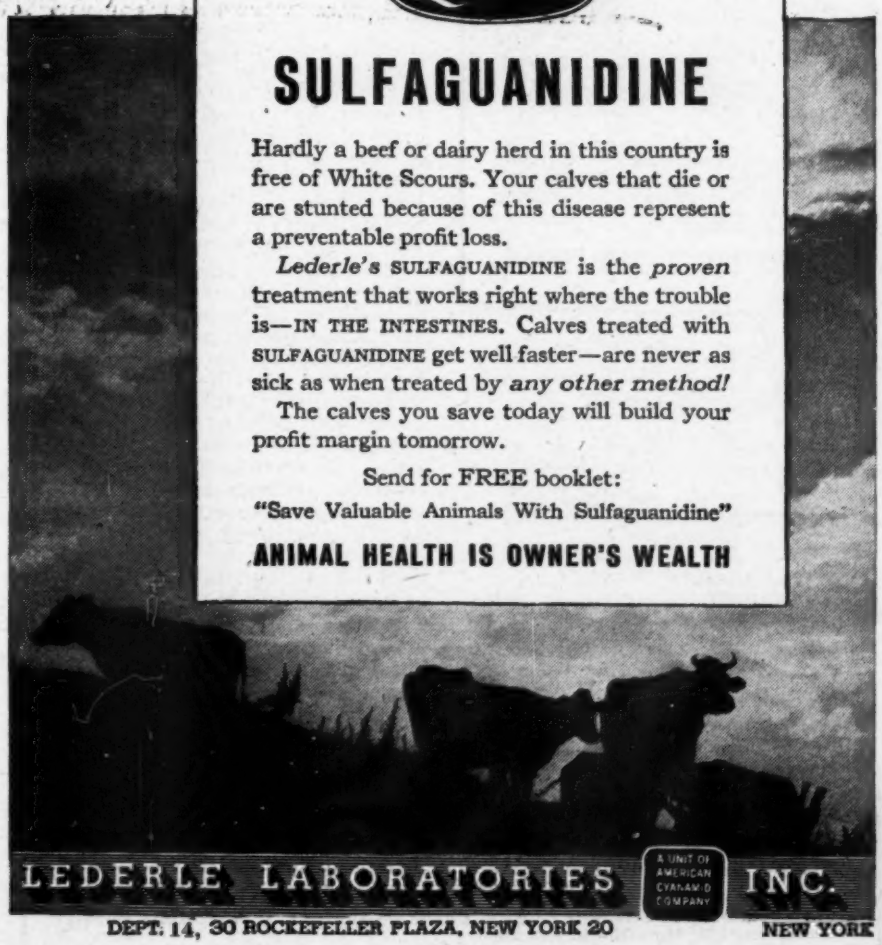

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ASSISTANT HERDSMAN WANTED

Progressive established herd offers an excellent opportunity for an assistant herdsman who is ambitious to gain experience and get ahead in this profession. The right man will have a fine opportunity for advancement. Facilities require married man. Modern house and fine working conditions. Wages in keeping with the job expected. Send application to—

Box 278
HOLSTEIN-FRIESIAN WORLD
Lacona, New York

Need Test Cow Milker

For an experienced test cow milker we offer to pay, a modern home, pleasant working conditions, with a string of outstanding registered Holsteins to work with. Married man preferred. Apply to **Broad Rock Farm**, Hugh Morrill, Supt., Peace Dale, Rhode Island.

Permanent Position Offered

One of the up-and-coming younger herds, located in New York State, offers a permanent position to the right man to take charge of, and responsibility for a string of top cows on AR test.

Unusually pleasant modern living and working conditions. The job is important enough to command the best efforts of a man who has a background of successful experience in this work, and will pay accordingly. A young man with the right "cow" background and ability and desire to make good on such a job would also be considered.

The set-up calls for a married man, Protestant, and of good habits. This is not just another job — it's a place where the right man can work with pride, responsibility and satisfaction. Please apply by letter, with full statement of experience to—

Box 277
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EXPERIENCED MANAGER, whose successful management has been an important part in developing Nationally-famous herds, wishes to make connections with owner who has ambitions to breed and develop an outstanding herd and is in need of a man who knows how. Available Nov. 1st or 15th. Can furnish best of references.

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HERDSMAN WANTED

Experienced working herdsman wanted for purebred herd of 34 Holsteins. First class equipment and working conditions. A good job for a good man. Write, giving experience, previous positions, references, salary expected, age, etc., to Ray Coller, 902 M & T Bldg., Buffalo, N. Y.

Suggestions to Buyers and Sellers of Purebred Beef and Dairy Cattle

By Austin A. Dowell, Professor of Agricultural Economics, University of Minnesota

The purebred cattle boom which has been under way during recent months is a reflection of high farm and non-farm incomes arising out of the war. Consequently, the first move in the battle against the boom involves the effective control of wages, prices, and profits, including farm prices and profits. However, even if wages, prices and profits are stabilized at existing levels, a serious purebred cattle boom is likely to occur, if wartime incomes continue over a period of time, unless excess purchasing power is used to finance the war, either in the form of taxes, or purchase of government bonds by individuals.

Farmers should keep both their short and long term debts within reasonable limits. Short term debts, including purebred cattle notes, were especially troublesome following the other war boom. The demand for funds to pay short term obligations was in large part responsible for the fact that the total farm mortgage debt of the country continued upward until 1923, or three years after the crash in 1920. Individuals were obliged to shift their short term debts into farm mortgages.

Indications are that, thus far in this war, the purchases of purebred cattle have been largely for cash. As long as surplus funds rather than borrowed capital are used for this purpose, some of the disastrous effects of the preceding boom will be avoided. However, if the boom continues over a period of time, there is very real danger that an increasing proportion of purebred cattle transactions will be financed with promissory notes rather than surplus cash.

The possible advantages to agriculture and to the public generally of investments in purebred livestock by those with large incomes should be balanced against the possible disadvantages. On the one hand, some large income receivers have brought about considerable improvement in the quality of livestock. Some have made the services of superior sires available at moderate cost to farmers in their respective communities. On the other hand, such investments tend to contribute to the purebred cattle boom, and to reduce the flow of funds into the federal treasury.

If it is decided that the general welfare will be best served by discouraging investments in purebred livestock by those with large incomes and by discouraging investments in purebred livestock by those with large incomes and by discouraging speculation in purebred animals by farmers and others, attention will need to be centered upon methods of reaching these objectives. The enthusiasm of large income receivers would be dampened considerably if deductions for capital losses and for depreciation from farm and non-farm income before computing the tax were restricted. If these items were deductible only from the current income from the farm, those with large incomes would be placed more nearly on the same level as owner-operators whose incomes are derived entirely from their farm operations. Elimination of the regulation whereby a considerable proportion of the capital gain is exempt from tax if the animals are owned more than six months, also would contribute to this end. All capital gains would then be subject to the graduated income tax, and this would account for a considerable part of the total in the case of those with large incomes. These modifications of existing tax regulations would not prevent speculators with relatively small incomes from making substantial profits from buying and selling purebred livestock as long as prices continue to rise at a fairly rapid rate. To discourage such individuals from speculating in purebred livestock, and hence contributing to the boom, it may be desirable to adopt a stiff capital gains tax during the emergency.

Farmers and others with moderate incomes should keep constantly in mind the fact that a purebred beef or dairy animal is worth what it will earn over its productive life, together with its slaughter value at time of disposal. Its true value is likely to differ greatly from its sale price either during a boom or during a depression. For example, the sale price of an animal during a boom may not be far out of line with the then existing prices of products to which it is related, but such a price may appear to be badly out of line when the boom ends and prices of products become adjusted to more normal conditions. Furthermore, as they listen to the chant of the auctioneer, they should realize that the real cost of a highpriced purebred animal under existing income tax rates and regulations will be much less for those with large than for those with small incomes.

In some respects, a purebred cattle boom is not so serious as a land boom. Boom prices for a few animals usually involve a smaller total investment than a boom price for a farm. A cattle boom is liquidated much more promptly than a land boom. However, both are undesirable, and when one is superimposed upon the other, the results are bound to be disastrous to many. Large

DUNDAS COUNTY

CANADIAN HOLSTEIN-FRIESIAN CATTLE

The county of DUNDAS borders New York State between Massena and Ogdensburg. There are more Holstein cattle per square mile than any other district in Canada, of unsurpassed blood lines and health qualifications. Export papers furnished. Pay us a visit, write or phone our sales agent. DUNDAS HOLSTEIN BREEDERS' CLUB — Albert R. Wilson, Sales Agent. Telephone 101, Morrisburg, Ontario.

numbers of farmers, particularly those who were near or beyond middle age at the time, were unable to recover from the World War I boom and subsequent crash. To them, liquidation was not only painful, it proved to be complete and permanent.

Past experience suggests that those who are already engaged in the breeding of purebred livestock will do well to avoid the temptation to expand operations during the boom or to buy or sell on credit. Farmers and others with modest incomes, who look forward to joining the ranks of the purebred cattle breeding fraternity, probably will find it to their advantage to save surplus cash during the boom and await a more favorable time to embark upon such a career. In short, it would be much better for the industry generally if the violent price fluctuations which have characterized the part, could be reduced by dampening down the enthusiasm of boom periods and stimulating interest during periods of depression.

Note: This is the last of the series of seven articles on prices of purebred beef and dairy cattle. Bulletin 310, "Trends in Prices of Purebred Beef and Dairy Cattle," is now available for distribution. Copies may be obtained from the Office of Publications, University Farm, St. Paul 8, Minnesota.

Ingersoll Championship Show

(Continued from page 117)

Champion Female: Springbank Sovereign Pabst, T. R. Dent.

GET OF SIRE: (5)

1—Bert Thornton & Son, on Montvic Monogram 122443; 2—J. Percy Davidson & Sons on Dewdrop Netherland Pabst 100648; 3—L. B. Reid on Centre View Florien Spink 116955; 4—Geo. C. Bell on Posch Ormsby Pabst 31st 317729; 5—J. C. Freel & Sons on Get of King Hartog Mercedes Echo 122638.

JUNIOR GET OF SIRE: (13)

1—L. B. Reid on College View Governor 122854; 2—T. R. Dent on Montvic Rag Apple Sovereign 155159; 3—J. F. McDonald on Montvic Commander 146799; 4—J. C. Freel & Sons on King Hartog Mercedes Echo 122638; 5—Dickout Bros. on Evergreen George 137275; 6—James Bros. on Montvic Gipsy Rag Apple 144779.

PRODUCE OF DAM: (9)

1—Bert Thornton & Son on Silver Tensen Pabst 305417; 2—J. F. McDonald on Pomona Silver Tensen 425946; 3—Geo. C. Bell on Moorbelle Austin Toitilla 401650; 4—J. C. Freel & Sons on Lynwood Blanche Canary 344421; 5—Gordon W. Smith on Lady De Kol Patsy 321054; 6—Alfred Groves & Sons on Lynwood Marion Mercedes 282632.

COUNTY HERD:

1—Oxford; 2—Lambton; 3—Elgin; 4—Perth; 5—Norfolk; 6—Huron.

CHAUTAUQUA CO. CLUB MEETS

The Chautauqua County Holstein Club held their annual summer meeting and picnic on August 26 at the home of Warren W. Whitney, Clymer, New York. During the forenoon at attempt was made to hold a calf show for both 4-H and adult classes. Labor conditions, polio and grain threshing prevented many from entering the show. The feature attraction of the show was a beautiful young son of Montvic Lockinvar owned and exhibited by Harry Slefkin of Cassadaga. This calf was purchased from Osborndale Farms and was certainly an outstanding individual. In the adult class for heifer calves, two animals were exhibited. There were four heifer calves and one bull calf in the 4-H classes. I regret that I do not have the names of the exhibitors and the order of placing. This was the first attempt of this club to put on a show of this kind and we hope that they will receive more cooperation and be more successful after the war is over and the polio epidemic has passed over. The show was in charge of Lee White as Chairman and Kenneth Coombs, County 4-H Agent and Secretary of the Club. The dinner was in the form of a basket picnic. Tables had been set up on the lawn and there was food. After dinner a speaking program was conducted by Warren Scott, the Club president. Speakers included Robert (Bob) J. Howard, W. D. Brown, Roger Cramer, Co. Agriculture Agent and Kenneth Coombs, Co. 4-H Agent. Bob Howard gave a very interesting description of his trip to the British Isles to study the effect on British agriculture of farm machinery and fertilizer that has been sent there through Lend Lease. A question period followed his talk and many interesting points were brought out. After the program many availed themselves of the chance to look over the fine herd of Mr. Whitney. Mr. Whitney has a very high herd average and also many fine animals. We noticed several with records well over 500 lbs. fat on two times milking. There were about 125 present at the gathering and every one went home well paid for the time and effort spent in attending.

During the month one Honorary Certificate of Production has been issued for animals exceeding 100,000 lbs. milk or 3,500 lbs. fat. This certificate was issued to W. J. Wigsten, Horseheads, New York for the production of De Kol Nellie Spofford No. 1657406, Milk 105,228 lbs., Fat 3,812.8 lbs.

"If I ever have another chance like 1919 I'll know what to do with it." Did you ever hear a farmer say that? Perhaps, so far, many older farmers who were farming in World War I have made that statement. What they meant was, if farm income ever again reached the figure it did in 1919—top farm income year of World War I—they'd save their expanded income rather than put it in high-priced land and expensive wartime equipment. Well, farm income has reached and passed the peak of 1919. for 1943 it was 19.9 billion dollars compared with 14.6 billion in 1919. The farmers of America again have an opportunity to save for the future.

25% DISCOUNT
on every War Bond you buy—and you discount Hitler's chances too!
★ ★ ★

DR. LARSON'S KOW KLEENER

A SAFE and SIMPLE AFTERBIRTH TREATMENT

A method which saves cows, time and money, and can be used by any farmer for the removal of retained afterbirth. No disagreeable and dangerous hand work; no capsules or flushing with solutions. Medication is inserted by air and membranes come away naturally, leaving no infection, no putrefaction, no odor nor discharge. Cows breed back easier. Successfully used in our veterinary practice for the past 15 years.

Dr. Larson's Kow Kleener equipment, complete with 1 can of compound (enough for 10 treatments) and complete information, only $6 postpaid. Money refunded if not satisfied. Order today and be ready for that next cow, or write for fully illustrated circular.

Dr. Larson's Animal Hospital
DEPT. HF FERGUS FALLS, MINN.

Why do calves have SCOURS?

NEW RESEARCH ANSWERS!

Extensive Wisconsin research shows that most cases of scours are due to a lack of Vitamin A and Niacin. The same formula used in the Wisconsin research in preventing and curing nutritional scours is used in ANADEX KAF-KAPS.

Easy to give—one small Kaf-Kap daily supplies the necessary extra nutrients. Safe to use and requires about 25 Kaf-Kaps per calf. Economical. Prices prepaid: Box of 25, $1.00. Box of 100, $3.25. Money back guaranty — if not sold where you trade, write direct.

ANADEX KAF-KAPS

NUTRITION PRODUCTS CO., AURORA, ILL.

THE ISABELLE STOCK FARM

Can spare five registered Holstein yearling heifers at $150 each, subject to prior sale. The herd produced above 400 lbs. fat for five consecutive years in HIR work. Other younger heifers. A. FLEMING, Lake, Michigan.

AN OUTSTANDING WISCONSIN DISPERSAL

COMPLETE DISPERSAL OF THE JOE HELLMER HERD, GLENWOOD CITY, WIS.

60 HEAD

23 cows, 3 to 8 years old, most of them due to freshen this fall.
11 2-year-olds, springing.
15 heifers 8 to 12 months.
2 herd sires, 1 and 3 years.
9 heifer and bull calves.

An exceptionally fine herd of richly bred cattle and one of the best uddered herds you will find. Over 20 years in Testing Association.

35 HEAD OF YOUNG STOCK

from calves to 2-year-olds, are sired by the senior sire, HIGHPATH FARRAGUT AD RUE, a dandy son of Carnation Administrator, a son of Governor of Carnation, from a 985-lb. (3.8%) daughter of Sir Inka May. His dam is a 558-lb. 3.8% (3X) daughter of a 589-lb. 4.2% cow.

15 3- AND 4-YEAR OLDS

are sired by CHUM BURKE PANSY OF HIGHPATH, son of a 518-lb. 2-year-old (3X). This bull combines the blood of Triune Papoose Piebe, The Royal Ormsby and Lashbrook Pearl Ormsby.

THE JUNIOR SIRE:

NORTH STAR CONQUEROR SCOTTY, is an outstanding 12-months-old grandson of Dunloggin Confident and Dunloggin Follow On. His dam is a great heifer with 473 lbs. as a junior 2-year-old.

HERD 100% NEGATIVE TO THE BANG'S TEST

COMPLETE FARM EQUIPMENT ALSO SELLING.

Horses, pigs, poultry, 80 tons hay, 600 bales straw, 1200 bushels oats, shocked corn and all machinery.

LIBERAL TERMS

Thorp Finance Corp., Clerk, Thorp, Wis.

WED. NOV. 1

Sale begins at 10:30. Holsteins after noon. At farm on Wis. 79, 4 miles north of GLENWOOD CITY, WIS.

For catalog write
G. R. MELIN
4529 Bryant Ave. S,
Minneapolis, Minn.

Two-Day Dispersal In Kansas

The herds of Charles Summers & Son, Hutchinson, Kansas, and T. Hobart McVay, Nickerson, are to be dispersed November 13 and 14 at the Kansas State Fairgrounds at Hutchinson. The Summers herd of 55 head should make an attractive offering for it includes about 20 desirable young foundation cows, and an exceptionally choice group of 15 open heifers sired by a bull that many Kansas breeders are watching with interest — King Norma Creator Segis, son of a Pabst Farms bred sire and out of a noted Romig-bred 700-lb. fat dam. This sire is gaining a reputation in Kansas as a transmitter of exceptionally good udders. There are also several daughters of Femco Top Flight in the Summers herd, this sire having been purchased in the Femco Farms dispersal, a son of Carnation Ormsby Sir Bessie out of a 1000-lb. daughter of the 1186-lb. former World Champion producer and All-American, Lady Pride Pontiac Lieuwkje. It is interesting to note that the famed "Triune" bull that headed the great Meierkord herd is also from a daughter of old "Lady Pride."

The McVay herd is one of the old established Kansas herds, built upon an intensification of the blood of May Walker Ollie Homestead, through a succession of proven herd sires of Mt. Riga Farms origin. One of them, Mt. Riga Skylark Homestead, formerly in service in the McVay herd, has 11 unselected daughters with an actual 2X average production of 510 lbs. fat, 3.7% in 334 days at an average age of 5 years. Ten daughters of this sire are included in the sale. A brother to this bull, as well as a son of him were also proven meritoriously in the herd.

The present senior sire is a 4-year-old Femco Farms bred bull, a sire of many show winners in the McVay herd, and sired by Carnation Ormsby Sir Bessie out of the three-times 700-lb. fat daughter of Wisconsin Pride 2d, who will be remembered as the 1062-lb. former World Champion daughter of Sir P.O.M. 37th. The junior herd sire, Osborndaye Count Ormsby Tovarich, is a 2-year-old son of "Tovarich" out of Carnation Inka Tillamook Daisy, 853-lb. daughter of Tillamook Daisy Butter King De Kol, 9979-lb. All-American granddam of the 1402-lb. World Champion cow.

The McVay herd has been under a calfhood vaccination program for 9 years, so that practically every animal in his offering will be negative from vaccination. He has a 2-year HIR herd average on 2X milking of 475 lbs. fat, and the herd is running currently at a 480-lb. clip. The herd is officially classified for type, and it will be the first time in Kansas that a Progressive Breeders' Registry herd has ever been sold at public sale.

To fill out the two-day event to an even 120 head, a small but choice selected consignment has been made by M. A. Shultz & Son, Prettie Prairie, Kansas, another of the good breeding herds of the state. The event should attract considerable attention from breeders of the midwestern and southwestern states, for it will make available some of the choicest foundation Holsteins to be offered in that territory this fall.

CARNATION HARMONY

One of the greatest show bulls of the breed. This bull is in service at Harmony Farms. He is sired by a grandson of North Star Joe Homestead, the sire of Governor of Carnation, now conceded to be the greatest living sire of the breed.

FOR SALE

Lot 1—5 daughters of Carnation Harmony (picture above) safe in calf to an extra good half-brother to the Carnation bull that sold for $26,000
Lot 2—11 open registered heifers out of 400-600-lb fat dams. All nearly old enough to breed
Lot 3—12 registered heifers safe in calf to Harmony or Bonnell, another half-brother to Carnation's $26,000 bull.
Lot 4—A 5-yr.-old great-grandson of Sir Inka May from an 1119-lb. daughter of Governor of Carnation.
Lot 5—A 2-yr.-old son of Carnation Gov. Imperial out of a 1032-lb. daughter of Sir Inka May.
Lot 6—A 2-yr.-old son of Governor of Carnation out of a 1000-lb. fat daughter of Sir Inka May.
Lot 7—A yearling daughter of Governor of Carnation out of a daughter of Sir Inka May. This heifer is safe in calf to an extra good Pabst bull.
Reference—Drovers National Bank, Union Stock Yards, Chicago, Ill.
Guarantee—Everything we sell is guaranteed to be exactly as represented or purchase price will be cheerfully refunded

HARMONY FARMS
Mr and Mrs. Ellis McFarland, Owners
R No. 3, Box 101 Elgin, Ill.
Farm located 50 miles west of Chicago.

Cash farm income in 1943 reached the 20 billion dollar mark—an all-time high. Normally farmers would buy new farm machinery, repair and paint their buildings and perhaps put up some new buildings if income got anywhere near this level. With wartime restrictions on labor and materials, not many can do that this year, but every farmer can invest his surplus income in War Bonds. Then, when the war is over, he'll have the money to buy these things—and he'll be buying on a peacetime market at peacetime values, at peacetime prices.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 4

NEW STATE LEADERS IN REPORT NO. 4

Yearly Division

Nevada

		Milk	%	Fat
Lofty Papoose Piebe 1900904	3X-7- 2-25	20388.1	2.9	592.5
E. L. Cord, Dyer, Nevada				
Intermountain Lucy Papoose 2184559	3X 3-11- 5	18153.6	3.2	577.5
E. L. Cord, Dyer, Nevada				
Sleepy Hollow Charm Supreme Hilda 2244204	3X 2- 6-24	19107.9	3.1	597.3
E. L. Cord, Dyer, Nevada				
(Also first in state regardless of age in Classification 3X)				
Intermountain Aaggie Papoose 2228761	2X 1- 9-26	14491.1	3.8	545.7
E. L. Cord, Dyer, Nevada				
(Also first in state regardless of age in Classification 2X)				

North Carolina

Bell Farm Carmen Leboris 2085577	2X 3- 3-27	10517.1	3.5	372.0
Mrs. L. T. Kountze, Matthews, N. C.				

Utah

Carnation Perfection Prospect 2068786	2X 3- 6-19	13011.1	3.6	470.8

Utah State Agricultural College, Logan, Utah

Of the 141 A. R. records listed in this report, 6 are in the 4X division, 92 in the 3X division, and 43 in the 2X division.

The Utah State Industrial School, Ogden, Utah has entered the Progressive Breeders' Registry every year since this award has been made. This institution is the first breeder to complete six years in the Progressive Breeders' Registry. This great breeding establishment can well be proud of this outstanding accomplishment.

80 herds have been classified.

Rutgers Ormsby Ramona has added to her production in the 100,000 pound class. With the completion of her 3X record at 10 years, 8 months, 11 days of 14192.4 lbs. milk and 435.3 lbs. fat, testing 3.1% in 339 days, she has a total of 128,383.6 lbs. milk and 4,480.6 lbs. fat in 2876 days. Of her 9 lactations, 4 have been in A. R. and 5 in Herd Test. She was bred and is owned by the New Jersey Agricultural College, New Brunswick, New Jersey.

TEN-MONTHS DIVISION 3X

Full-Aged Class

Name of Cow, Sire, Breeder and Owner	Age y.	m.	d.	L. of R.	Car. Calf	Milk Lbs.	Per ct.	Fat ft. Lbs.
Correction Ideal Jewel 1983385 (Correction Fayne Ideal)	5	6	9	305	192	16490.1	4.0	658.9
B. & O., Milwaukee County House of Correction, Milwaukee, Wis.								
Pansco Carlotta 1946026 (Pansco Sacramento)	5	5	8	305	172	16388.1	3.9	638.0
B., F. F. Pellissier, Whittier, Calif. O., Adohr Milk Farms, Tarzana, Calif.								
Silvis Farm Piebe Flora 2026454 (King Piebe of York 75th)	5	11	0	305	203	18205.4	3.2	579.5
B., J. H. Silvis, Greensburg, Pa. O., Silvis Farms, Inc., Greensburg, Pa.								
Ida Pietje Dillon 2398083 (Hemlock Sir Teake Dillon)	5	9	22	272	204	14549.1	3.5	512.2
B., G. F. Murton, Portsmouth, Ont. O., Charles Stroh, Suffield, Conn.								
Correction Champion Amy 1884278 (Correction Fayne Champion)	7	1	2	305	201	16177.6	3.1	504.7
B. & O., Milwaukee County House of Correction, Milwaukee, Wis.								
Senior Four-Year Class								
S P S M De Kol Julie Ideal 1990226 (Michigan Traverse Ormsby Ideal)	4	10	7	305	174	18060.2	3.6	656.6
B. & O., State Prison of Southern Michigan, Jackson, Mich.								
Lauxmont Admiral Rosita 1980819 (Admiral Lauxmont)	4	11	3	305	212	12996.5	3.7	483.4
B. & O., Lauxmont Farms, Wrightsville, Pa.								
Junior Three-Year Class								
Lauxmont Rag Apple Mechthilde 2143744 (Montvic Rag Apple Netherland) ..	3	3	15	305	202	11667.1	4.1	475.2
B. & O., Lauxmont Farms, Wrightsville, Pa.								
Senior Two-Year Class								
Lauxmont Safemaster Lass 2143754 (Safemaster)	2	10	23	305	171	14097.8	3.6	502.4
B. & O., Lauxmont Farms, Wrightsville, Pa.								
Winnebago Ollie Jess Echo 2107271 (Winnebago Sir Marathon Fobes)	2	11	19	305	218	13840.3	3.3	452.3
B. & O., Winnebago State Hospital, Winnebago, Wis.								
Winnebago King Lulu Segis 2167805 (King Hengerveld Fobes Ormsby)	2	9	23	305	211	10110.1	3.6	366.1
B. & O., Winnebago State Hospital, Winnebago, Wis.								
Junior Two-Year Class								
Carnation Bracelet Hattie 2194542 (Carnation Homestead Hello)	2	2	15	305	178	14214.3	3.4	481.6
B. & O., Carnation Milk Farms, Seattle, Wash.								
Lady Doug Di-Burk Gerb-Colan Johanna 2235341 (Douglas Buttercup Hark) ..	1	11	21	305	168	12810.6	3.7	476.5
B. & O., U. S. Dairy Division, Beltsville, Md.								
Lady Burk Nine-O-Five Gerb-Colan Hero 2260750 (Chief Piebe Ormsby Burke)	1	11	17	305	164	12064.5	3.9	464.7
B. & O., U. S. Dairy Division, Beltsville, Md.								
Carnation Perfection Mutual De Kol 2138546 (Carnation Ormsby Perfection) .	2	4	18	305	179	13349.6	3.5	461.8
B. & O., Carnation Milk Farms, Seattle, Wash.								
Sowiscol Esther Johanna 2142163 (Sowiscol B B Creator)	2	2	13	305	162	12097.4	3.7	447.9
B. & O., So. Wis. Colony & Training School, Union Grove, Wis.								
Carnation Letta Inka May 2153494 (Sir Inka May)	2	4	16	305	175	12949.4	3.4	441.0
B. & O., Carnation Milk Farms, Seattle, Wash.								
Carnation Josephine Hello Ormsby 2194549 (Carnation Peerless Creamelle)	2	4	12	305	200	11977.9	3.4	411.7
B. & O., Carnation Milk Farms, Seattle, Wash.								
Winnebago Jewel Bess Ann 2248284 (Winnebago Sir Marathon Ormsby Ann)..	1	11	18	305	219	13409.9	2.9	394.1
B. & O., Winnebago State Hospital, Winnebago, Wis.								
Winnebago King Ida De Kol 2248277 (King Hengerveld Fobes Ormsby)	2	2	28	305	216	11324.2	3.4	383.5
B. & O., Winnebago State Hospital, Winnebago, Wis.								
Carnation Maybess Regina 2194545 (Carnation Renown)	2	2	7	305	162	9395.8	3.9	362.4
B. & O., Carnation Milk Farms, Seattle, Wash.								

TEN-MONTHS DIVISION 2X

Junior Four-Year Class

Elmwood Admiral Abbekerk 2041883 (Admiral Ormsby Fobes of Rock)	4	3	8	305	170	15330.4	3.9	600.0
B., George Kieffer, Auburndale, Wis. O., John Wuethrich, Greenwood, Wis.								

Junior Two-Year Class

Clemson Kinsman Nancy 2223924 (Clemson Fobes Lassie Kinsman)	2	2	11	305	223	10319.5	4.0	413.1
B. & O., Clemson Agricultural College, Clemson, S. C.								
Clemson Imperial Neat 2259652 (Carnation Imperial Dione)	2	1	8	305	186	10479.0	3.8	398.6
B. & O., Clemson Agricultural College, Clemson, S. C.								

YEARLY DIVISION 4X

Full-Aged Class

Godfreys Marto Ormsby Eva Fobes 1905984 (Admiral Ormsby Ace)	6	5	4	365	2	22738.4	3.8	857.4
B., A. L. Godfrey, Elkhorn, Wis. O., Wisconsin State Reformatory, Green Bay, Wis.								
Carnation Bessie Walker May 1742906 (Carnation Matador Masterpiece)	9	0	23	365	2	27039.3	3.2	857.4
B. & O., Carnation Milk Farms, Seattle, Wash.								
Josephine Dutchland Prospect 1930655 (Carnation Homestead Prospect)	8	5	18	365	2	22804.0	3.2	720.1
B. & O., S. S. Smith, Lima, Ohio								

Name of Cow, Sire, Breeder and Owner	Age y.	m.	d.	L. of R.	Car. Calf	Milk Lbs.	Per ct.	Fat ft. Lbs.
Wisconsin Bluebell King 1761572 (King Della Fobes)	8	3	10	337	♀	17751.7	3.6	633.1
B. & O., Wisconsin State Reformatory, Green Bay, Wis.								
Martyholm Pontiac Canary 1776050 (Hoesly Canary Crown Prince)	8	10	24	327	♀	16868.5	3.6	601.7
B., F. C. Marty, Monticello, Wis. O., Wisconsin State Reformatory, Green Bay, Wis.								
Senior Three-Year Class								
Bonnie Lady Isabell Canary 2304445 (Carnation Peerless Canary)	3	6	6	365	♀	20133.9	3.8	764.4
B. & O., S. S. Smith, Lima, Ohio								
YEARLY DIVISION 3X								
Full-Aged Class								
Cornell Pride Lassie 1841649 (Cornell Pride)	7	1	17	365	♀	20585.5	3.9	802.6
B., Cornell University, Ithaca, N. Y. O., W. J. MacHarrie, Boston, Mass.								
Lyons Beets Inka 1868563 (S F Alcartra Bess Inka)	7	2	25	365	♀	24092.7	3.3	790.2
B., H. J. Miller, Evarts, Vt. O., H. P. Hood & Sons, Inc., Boston, Mass.								
Sensation Lass Marathon 1884701 (Ormsby Sensation Marathon)	7	1	11	328	♀	17398.8	4.2	732.1
B., J. J. Pangmon, Whitehall, N. Y. O., W. J. MacHarrie, Boston, Mass.								
Ventnor Duchess Tidy Fobes 1885230 (Sir Bess Ormsby Tidy Fobes)	6	5	9	365	♀	19125.6	3.8	727.7
B., Gustave Pabst, Oconomowoc, Wis. O., Pabst Farms, Oconomowoc, Wis.								
Ionia Marathon Aaggie Sadie Vale 1860986 (Traverse Echo Model Marathon)	7	2	20	362	♀	22290.9	3.2	709.3
B. & O., Ionia State Hospital, Ionia, Mich.								
Fraulein Posch Bess 1946965 (DeCreamCo Calamity Posch 25th)	7	5	2	365	♀	22212.7	3.1	694.2
B., L. W. Nisbet, Loveland, Ohio. O., W. J. Loufman, Homerville, Ohio								
Buttercup Pansy Alice 1838905 (Sir Pansy Bess Burke)	7	3	29	365	♀	19917.8	3.4	685.2
B. & O., St. Croix County Asylum, New Richmond, Wis.								
St Croixco Queen Luella Pabst 2017721 (Pabst Sir Belmont Colanthus)	5	0	18	365	♀	18255.6	3.7	674.6
B. & O., St. Croix County Asylum, New Richmond, Wis.								
Correction Inka Sylvia 2024232 (Correction Inka Prince)	5	0	17	365	♀	18058.7	3.6	654.2
B. & O., Milwaukee County House of Correction, Milwaukee, Wis.								
Marie Abbekerk Susie 2467157 (Abegweit Blackstone)	6	10	25	340	♀	17633.0	3.7	649.6
B., Estate of Richard Honey, Dartford, Ont. O., W. J. MacHarrie, Boston, Mass.								
Hartog Pontiac Ona Flo 1960907 (Hobart Lydia King)	5	6	17	365	♀	18684.7	3.4	632.4
B., H. S. Alexander & Sons, Burghill, Ohio. O., W. Loufman, Homerville, Ohio								
K & S Carnation Pietertje Reba 2001082 (Carnation Joe Homer)	5	5	11	365	♀	16506.5	3.8	629.0
B., S. C. Shilling, Culver, Ind. O., Earlham College, Richmond, Ind.								
Aljoan Prilly Inka 1856949 (Carnation Inka Johanna)	7	6	0	365	♀	15572.7	4.0	630.6
B., A. E. Meyer, Roselle, Ill. O., University of Illinois, Urbana, Ill.								
Cromdell Virginia Firestone 1616627 (Max View Model Fayne Piebe)	10	11	27	365	♀	16575.8	3.7	614.1
B., S. M. Crom, Espyville, Pa. O., Richman Farms, Lodi, Ohio								
Lofty Papoose Piebe 1900904 (Sleepy Hollow Sir Papoose Princess)	7	2	25	342	♀	20388.1	2.9	592.5
B., Intermountain Institute, Weiser, Idaho. O., E. L. Cord, Dyer, Nev. State Leader								
Essex Dandy Barbara 1932816 (North Star Jim Dandy)	5	5	4	365	♀	15790.4	3.7	590.4
B., County of Essex, Cedar Grove, N. J. O., Pabst Farms, Oconomowoc, Wis.								
Correction Champion Johanna 1746964 (Correction Fayne Champion)	9	5	26	305	173	17229.2	3.4	580.1
B. & O., Milwaukee County House of Correction, Milwaukee, Wis.								
Haltom Colantha Inka Perfection 2141793 (Carnation Inka Colantha)	6	9	8	359	♀	17931.9	3.1	559.1
B., G. W. Haltom, Nampa, Idaho. O., E. L. Cord, Dyer, Nev.								
Green Ash Colantha Ina Hester 1935351 (Dean Colantha Ormsby)	6	2	25	344	♀	17705.5	3.2	557.8
B., J. H. Pester, Whitewater, Wis. O., Pabst Farms, Oconomowoc, Wis.								
Colantha Star Ormsby Pontiac 1961519 (Sir North Star Pontiac Rod)	7	5	0	282	♀	13005.5	4.1	539.2
B., E. L. Garipay, Hanover, N. H. O., H. P. Hood & Sons, Inc., Boston, Mass.								
R M F Colantha Mars 1978703 (Colantha Creamelle Hartog)	5	5	2	328	♀	11755.0	3.9	454.5
B. & O., McLaury Brothers, Portlandville, N. Y.								
Rutgers Ormsby Ramona 1625177 (King Ormsby Jo Especial)	10	8	11	339	♀	14192.4	3.1	435.3
B. & O., N. J. College of Agriculture, New Brunswick, N. J.								
Senior Four-Year Class								
Osborndale Jean Ormsby King 2028106 (Osborndale King Ormsby)	4	10	15	365	♀	18115.4	4.6	838.0
B. & O., Mrs. W. S. Kellogg, Derby, Conn.								
Cloverkist Cashier Ormsby 2132715 (Snow Ormsby Soldene of Topsfield)	4	8	0	365	♀	19913.1	4.1	814.7
B., A. J. Marshall's Sons, Northumberland, N. H. O., H. P. Hood & Sons, Inc., Boston, Mass.								
Mendocino Colith 2032991 (Sleepy Hollow Concola)	4	6	15	365	♀	23063.7	3.5	801.4
B. & O., Mendocino State Hospital, Talmage, Calif.								
R M F Duchess Vale 2035503 (R M F Peter Pan)	4	8	0	365	♀	16184.6	3.8	613.0
B. & O., McLaury Brothers, Portlandville, N. Y.								
Junior Four-Year Class								
Correction Inka Canary Maid 2083197 (Correction Inka Prince)	4	4	6	365	♀	18501.4	3.7	693.0
B. & O., Milwaukee County House of Correction, Milwaukee, Wis.								
Richman Virginia Aaggie 2021585 (Prince Ormsby Aaggie Homestead)	4	0	27	365	♀	15441.5	3.9	604.4
B. & O., Richman Farms, Lodi, Ohio								
Stockton Imperial Prospect Inka 2053144 (King Triune Skylark Inka)	4	2	17	365	♀	14873.2	4.1	602.5
B. & O., Stockton State Hospital, Stockton, Calif.								
Marie Sylvia Abbekerk 2467159 (Duke Francy Sylvius)	4	2	5	337	♀	18415.8	3.1	576.2
B., Estate of Richard Honey, Dartford, Ont. O., W. J. MacHarrie, Boston, Mass.								
Stockton Mead Chieftain 2053147 (Carnation Chieftain Piebe De Kol)	4	3	24	365	♀	14434.6	3.3	483.5
B., E. L. Maddocks, Gustine, Calif. O., Stockton State Hospital, Stockton, Calif.								
Senior Three-Year Class								
Dunloggin Fond La Anna 2057456 (Dunloggin Fond Memory)	3	7	9	365	♀	19568.1	3.2	622.4
B., J. Natwick & Co., Ellicott City, Md. O., McDonough School, McDonogh, Md.								
Intermountain Lucy Papoose 2184559 (Prince Lula Supreme)	3	11	5	356	♀	18153.6	3.2	577.5
B., Weiser Independent School Dist. No. 1, Weiser, Idaho. O., E. L. Cord, Dyer, Nev. State Leader								
Douglas Brodhead Buttercup Allie 2091001 (Douglas Fobes Allie)	3	7	12	365	♀	13860.2	3.9	543.5
B., M. M. & O. M. Douglas, Brodhead, Wis. O., J. W. Campbell, Seguin, Texas								
Gypsie Bessie Wally 2d 2175144 (Grand Duke Bessie Pride)	3	7	22	241	♀	12740.8	3.5	445.2
B. & O., R. V. Rasmussen, Lake Forest, Ill.								
Milco Creamelle Queen Hoesly 2084408 (Milco Hoesly Star)	3	6	6	365	♀	11742.1	3.7	436.7
B. & O., Milwaukee County Institutions Farm, Wauwatosa, Wis.								
Junior Three-Year Class								
Milco Felecia Bessie Star 2140474 (Milco Hoesly Star)	3	3	7	365	♀	17969.8	4.1	743.1
B. & O., Milwaukee County Institutions Farm, Wauwatosa, Wis.								
Stockton Matchless Fayne 2156573 (Mendocino Matchless)	3	3	26	365	♀	20392.2	3.3	683.1
B. & O., Stockton State Hospital, Stockton, Calif.								
Ivamar Matador Countess Keyes 2163563 (Matador Inka Sir Walker)	3	5	6	365	♀	18423.5	3.4	633.0
B., R. M. Montgomery, Canfield, Ohio. O., W. J. Loufman, Homerville, Ohio								
Stockton Matchless Prilly 2156579 (Mendocino Matchless)	3	1	13	365	♀	15064.7	3.8	573.8
B. & O., Stockton State Hospital, Stockton, Calif.								
Cottonade Dean Rosemary 2172366 (Gladheart Dean Ormsby)	3	2	7	365	♀	14313.5	3.4	480.1
B. & O., William Sutherland, Fayetteville, N. C.								
Miss Triune Supreme Julia 2d 2087079 (King Inka Julia)	3	3	23	365	♀	15041.0	3.1	462.1
B. & O., E. E. Freeman, Modesto, Calif.								
Senior Two-Year Class								
Dunloggin Mistress Grace 2151299 (Dunloggin Woodmaster)	2	7	13	365	♀	17682.7	4.0	709.2
B., J. Natwick & Co., Ellicott City, Md. O., Curtiss Candy Co., Arlington Heights, Ill.								
Idaho Veeman Lucille 2168860 (Prilly Adirondac Veeman 8th)	2	10	21	365	♀	18344.0	3.3	603.8
B. & O., University of Idaho, Moscow, Idaho								
Sleepy Hollow Charm Supreme Hilda 2244204 (Sleepy Hollow Sir Papoose Princess)	2	6	24	365	♀	19107.9	3.1	597.3
B., Fred Eggers, Meridian, Idaho. O., E. L. Cord, Dyer, Nev. State Leader								
Idaho Veeman Olive 2180994 (Prilly Adirondac Veeman 8th)	2	6	4	365	♀	19367.8	3.0	575.9
B. & O., University of Idaho, Moscow, Idaho								
Osborndale Hortense Ormsby May 2287023 (Sir Bess Ormsby May 2d)	2	11	17	365	♀	15946.6	3.6	573.7
B. & O., Mrs. W. S. Kellogg, Derby, Conn.								

Name of Cow, Sire, Breeder and Owner	Age y.	m.	d.	L. of Car. R.	Calf	Milk Lbs.	Per ct.	Fat ft. Lbs.
Strathmore Lady Aaggie Heilo 2355359 (Colony Vale Romeo Sir Heilo)	2	7	22	365	♀	15475.0	3.5	535.1
B., C. P. R. Demonstration Farm, Strathmore, Alta. O., Curtiss Candy Co., Arlington Heights, Ill.								
Junior Two-Year Class								
Lady Burke Nine-O-Five Di-Gerben Col J 2222060 (Chief Piebe Ormsby Burke)	2	4	11	365	♀	14453.7	4.4	638.9
B. & O., U. S. Dairy Division, Beltsville, Md.								
Osborndale Winifred Ormsby 2244009 (Sir Bess Ormsby May 2d)	2	4	10	365	♀	15995.1	4.0	633.6
B. & O., Mrs. W. S. Kellogg, Derby, Conn.								
Dunloggin Mistress Singer 2185563 (Dunloggin Woodmaster)	2	5	0	365	♀	17506.9	3.6	631.8
B., J. Natwick & Co., Ellicott City, Md. O., McDonogh School, McDonogh, Md.								
Osborndale Patricia Ormsby 2326088 (Osborndale King Ormsby)	2	5	25	365	♀	16085.7	3.9	621.5
B. & O., Mrs. W. S. Kellogg, Derby, Conn.								
Lady Doug Burk Gerb-Colan Johan U 2235342 (Douglas Buttercup Hark)	1	11	19	365	190	16588.7	3.6	591.7
B. & O., U. S. Dairy Division, Beltsville, Md.								
Pabst Barbetta Belmont Bess 2181828 (Sir Ormsby Skylark Barbetta)	2	4	21	365	♀	14253.2	4.1	585.7
B. & O., Pabst Farms, Oconomowoc, Wis.								
Stockton Matchless Walker 2240456 (Mendocino Matchless)	2	1	7	365	♀	16776.8	3.4	578.4
B. & O., Stockton State Hospital, Stockton, Calif.								
Posita Bessie Tillie 2267089 (King Bessie Posita)	2	1	24	365	♀	14896.5	3.8	572.8
B. & O., R. V. Rasmussen, Lake Forest, Ill.								
Lady Burk Piebe Gerb-Colan H 2241098 (Chief Piebe Ormsby Burke)	1	11	13	365	217	13054.0	4.1	532.6
B. & O., U. S. Dairy Division, Beltsville, Md.								
Lady Doug Di-Burk Gerb-Colan Johanna 2235341 (Douglas Buttercup Hark) ..	1	11	21	365	228	13959.1	3.8	532.2
B. & O., U. S. Dairy Division, Beltsville, Md.								
Lady Burk Nine-O-Five Gerb-Colan Hero 2260750 (Chief Piebe Ormsby Burke)	1	11	17	365	224	13259.8	4.0	526.6
B. & O., U. S. Dairy Division, Beltsville, Md.								
Lauxmont O Honoria 2213656 (Lauxmont Rag Apple Onliwon)	2	2	26	365	♀	12726.2	4.1	523.5
B. & O., Lauxmont Farms, Wrightsville, Pa.								
Ravenglen Successor Papoose 2207312 (Raymondale Ideal Successor)	2	2	6	359	♀	15503.2	3.3	508.3
B., T. B. Macaulay, Hudson Heights, Que. O., E. H. Ravenscroft, Antioch, Ill.								
Stockton Prospect Star 2240454 (Sleepy Hollow Star)	2	1	17	365	♀	14162.5	3.6	506.7
B. & O., Stockton State Hospital, Stockton, Calif.								
Stockton Matchless Beauty Pontiac 2293710 (Mendocino Matchless)	1	8	4	365	♀	14033.3	3.5	492.0
B. & O., Stockton State Hospital, Stockton, Calif.								
Carnation Hazelwood Ormsby Piebe 2194553 (Carnation Perless)	2	4	24	365	♀	14414.3	3.4	487.6
B. & O., Carnation Milk Farms, Seattle, Wash.								
Illini Flood Canary Cleone 2200908 (Colony Flood Perfection 8th)	2	2	9	365	♀	14553.6	3.3	484.9
B. & O., University of Illinois, Urbana, Ill.								
Carnation Heilo Butter Girl 2194555 (Carnation Governor Imperial)	2	4	15	365	♀	12288.7	3.9	478.5
B. & O., Carnation Milk Farms, Seattle, Wash.								
Stockton Ormsby Belle 2229884 (King Ormsby Belle Donna)	2	0	21	365	♀	15121.0	3.1	461.4
B. & O., Stockton State Hospital, Stockton, Calif.								
Carnation Maybess Ormsby Bessie 2194558 (Carnation Renown)	2	4	7	365	♀	12383.8	3.6	446.1
B. & O., Carnation Milk Farms, Seattle, Wash.								
Lady Bess Kla-Pride Friend Paul Hett 2233962 (Sir Bess Nora Lad)	2	0	21	365	♀	11367.2	3.7	421.0
B. & O., U. S. Dairy Division, Huntley, Mont.								
Stockton Fayne Man 2306873 (Stockton Ormsby Man)	1	10	12	365	♀	11568.6	3.6	419.1
B. & O., Stockton State Hospital, Stockton, Calif.								
SX Bess Ormsby Canary 2207780 (King Bess Royal Ormsby)	2	3	12	365	♀	8749.8	4.1	360.3
B., J. M. Dennis, Jr., Riderwood, Md. O., William Sutherland, Fayetteville, N. C.								
YEARLY DIVISION 2X								
Full-Aged Class								
Josephine Fayne Ormsby Jolie 2029293 (Carnation Mistland Ormsby)	5	10	12	365	♀	14110.7	4.5	638.7
B., Estate of O. U. Kellogg, Cortland, N. Y. O., Frank Wavle, Cortland, N. Y.								
SX Bess Prilly Lady Irene 1764947 (King Bess Royal Ormsby)	8	5	20	361	♀	11384.1	3.4	388.4
B., J. M. Dennis, Riderwood, Md. O., Mrs. Leslie T. Kountze, Matthews, N. C.								
Alma Ladoga Dewdrop 2361734 (Fresniere Rightaway K)	5	2	6	364	♀	11988.3	3.1	376.0
B., H. C. Watson, Brampton, Ont. O., G. L. Bancroft, Flint, Mich.								
Senior Four-Year Class								
Calamity Nig of Elmwood Farms 2d 1991733 (King Bessie Fobes Geraldine)	4	10	24	365	♀	16965.9	3.7	629.9
B., J. D. Allen, Libertyville, Ill. O., Estate of Herbert Mayer, Palatine, Ill.								
Junior Four-Year Class								
Bonnie Brae Madge Orms. Bernice 2035598 (Black Cat Sir Harry Inka Bernice)	4	5	25	365	♀	16095.9	3.4	553.1
B., Percy McFarland, Nampa, Idaho. O., Mrs. Ethel J. McFarland, Meridian, Idaho								
Mary Heilo Standard 2042690 (Dunloggin Standard)	4	3	16	344	♀	14939.6	3.6	532.4
B., J. Natwick, Ellicott City, Md. O., John Wuethrich, Greenwood, Wis.								
Rellum Desire 2049070 (Forum Factor)	4	1	23	305		13119.4	3.2	423.7
B. & O., George Mueller & Son, Lone Tree, Iowa								
Senior Three-Year Class								
Winterthur Star Great Usogi 2061868 (Sir Inka Star of Winterthur)	3	8	17	365	♀	15625.3	3.7	582.2
B. & O., H. F. duPont, Winterthur, Del.								
Winterthur Segis Posch Ustella 2061866 (Winterthur Great Dad Segis)	3	9	18	365	♀	13127.1	3.8	494.2
B. & O., H. F. duPont, Winterthur, Del.								
Carnation Perfection Prospect 2068786 (Carnation Ormsby Perfection)	3	6	19	365	♀	13011.1	3.6	470.8
B., Carnation Milk Farms, Seattle, Wash. O., Utah State Agr. College, Logan, Utah State Leader								
Junior Three-Year Class								
Winterthur Fobes Dad Don Uasa 2091192 (Posch Ormsby Fobes 14th)	3	4	18	347	♀	13692.7	3.8	522.1
B. & O., H. F. duPont, Winterthur, Del.								
Shanley Hark Perfection 2128919 (Shanley Bessie Reliance)	3	1	14	316	♀	12772.6	3.0	385.7
B., Herbert Mayer, Palatine, Ill. O., Estate of Herbert Mayer, Palatine, Ill.								
Bell Farm Carmen Leboris 2085577 (Bell Farm Sir Carmen Ormsby)	3	3	27	365	♀	10517.1	3.5	372.0
B., Bell Farms, Coraopolis, Pa. O., Mrs. Leslie T. Kountze, Matthews, N. C. State Leader								
Distinction Colony Mary 2069291 (Colony George Sir Heilo)	3	3	14	305		8677.2	3.7	316.9
B. & O., John Wuethrich, Greenwood, Wis.								
Senior Two-Year Class								
Distinction Ollie Sadie 2d 2113854 (Distinction Colony Sir Billy)	2	11	23	365	♀	13318.2	3.8	505.2
B. & O., John Wuethrich, Greenwood, Wis.								
Miss Fobes Pride Skylark 2191758 (Sunbeam Pride Transmitter)	2	9	26	365	♀	13011.9	3.8	494.5
B. & O., P. P. Stewart, Maynard, Iowa								
Bonnie Brae Hallie May Spofford 2172275 (Carnation Governor Spofford)	2	10	23	365	♀	14179.4	3.3	470.1
B., Percy McFarland, Nampa, Idaho. O., Mrs. Ethel J. McFarland, Meridian, Idaho								
Dunloggin Fond Morn 2186280 (Dunloggin Fond Memory)	2	6	1	365	♀	12913.9	3.5	455.4
B., J. Natwick & Co., Ellicott City, Md. O., J. H. Cooper, Pleasant Valley, N. Y.								
Clemson Kinsman Magnolia 2156723 (Clemson Fobes Lassie Kinsman)	2	7	11	365	197	9291.3	4.3	397.2
B. & O., Clemson Agricultural College, Clemson, S. C.								
Wimbledon Empress Jean 2184220 (Carnation Emperor)	2	6	28	365	♀	10899.2	3.5	385.4
B. & O., H. O. Norris, Annapolis, Md.								
Junior Two-Year Class								
Intermountain Aaggie Papoose 2228761 (Sleepy Hollow Ideal Patty)	1	9	26	365	♀	14491.1	3.8	545.7
B., Weiser Independent School District No. 1, Weiser, Idaho. O., E. L. Cord, Dyer, Nev. State Leader								
Model Tritomia Transmitter 2194158 (Sunbeam Pride Transmitter)	2	4	3	365	♀	13654.2	3.9	532.9
B. & O., P. P. Stewart, Maynard, Iowa								
Bonnie Brae Madge Ormsby Governess 2189263 (Carnation Governor Spofford)	2	3	23	365	♀	16770.2	3.1	519.8
B., Percy McFarland, Nampa, Idaho. O., Mrs. Ethel J. McFarland, Meridian, Idaho								
Bonnie Brae Bessie Spofford 2198586 (Carnation Governor Spofford)	2	4	0	365	♀	14568.9	3.5	512.2
B., Percy McFarland, Nampa, Idaho. O., Mrs. Ethel J. McFarland, Meridian, Idaho								
Bonnie Brae Colie Spofford 2189264 (Carnation Governor Spofford)	2	4	13	365	♀	14942.3	3.4	501.5
B., Percy McFarland, Nampa, Idaho. O., Mrs. Ethel J. McFarland, Meridian, Idaho								
Intermountain Carol Patty Ideal 2205592 (Sleepy Hollow Ideal Patty)	2	5	17	365	♀	16462.5	3.0	490.0
B., Weiser Independent School District No. 1, Weiser, Idaho. O., E. L. Cord, Dyer, Nev.								

Name of Cow, Sire, Breeder and Owner	Age y.	Age m.	Age d.	L. of Car. R.	L. of Car. Calf	Milk Lbs.	Per ct.	Fat Lbs.
Clemson Imperial Midge 2223921 (Carnation Imperial Dione) B. & O., Clemson Agricultural College, Clemson, S. C.	2	4	10	365	‡	12532.0	3.9	486.7
Clemson Kinsman Melee 2223922 (Clemson Fobes Lassie Kinsman) B. & O., Clemson Agricultural College, Clemson, S. C.	2	2	24	365	‡	11304.5	4.2	476.4
Bonnie Brae Colie Governess 2189265 (Carnation Governor Spofford) B., Percy McFarland, Nampa, Idaho. O., Mrs. Ethel J. McFarland, Meridian, Idaho	2	4	6	365	‡	12780.7	3.7	468.1
Clemson Imperial Nettie 2223923 (Carnation Imperial Dione) B. & O., Clemson Agricultural College, Clemson, S. C.	2	3	3	365	‡	11964.3	3.8	451.5
Bonnie Brae Hallie Spofford 2210803 (Carnation Governor Spofford) B., Percy McFarland, Nampa, Idaho. O., Mrs. Ethel J. McFarland, Meridian, Idaho	2	3	3	365	‡	11453.0	3.9	445.9
Intermountain Janet Uniform 2184568 (Sleepy Hollow Ideal Patty) B., Weiser Independent School District No. 1, Weiser, Idaho. O., E. L. Cord, Dyer, Nev.	2	3	1	365	‡	13325.0	3.3	441.3
Correction Fobes Canary 2294636 (Sir Fifi Betty Admiral Fobes) B. & O., Milwaukee County House of Correction, Milwaukee, Wis.	2	1	2	365	‡	12182.1	3.6	438.6
Twin County Della Fobes Patriarch 2255766 (Forum Standard Patriarch) B. & O., N. W. Lee & Son, New London, Ohio	2	5	0	364	‡	11073.8	3.9	434.6
Dunloggin Confident Adeen 2118378 (Dunloggin Confident) B., J. Natwick & Co., Ellicott City, Md. O., J. H. Cooper, Pleasant Valley, N. Y.	2	5	28	365	‡	12059.9	3.6	434.4
Carnation Korndyke Cinderella 2164877 (Carnation Chieftain) B., Carnation Milk Farms, Seattle, Wash. O., Mrs. C. G. Ellis, Wayne, Ill.	2	5	13	357	‡	12548.4	3.5	433.2
Lady K G O P Friend Rue Watson Paul 2235355 (Klaver Gerben Ormsby Paul) B. & O., Bureau of Dairy Industry, Woodward, Okla.	2	2	11	365	‡	10553.6	3.8	402.2
F O Arlene 2236591 (Vista Lane Fobes Ormsby) B., G. A. Howard, Dousman, Wis. O., Mrs. C. G. Ellis, Wayne, Ill.	2	4	4	326	‡	9397.2	4.1	388.9
C P C Sylvia Echo Inka 2236589 (Cedar Park Cascade Cornflower) B., G. A. Howard, Dousman, Wis. O., Mrs. C. G. Ellis, Wayne, Ill.	2	5	8	277	‡	9290.6	3.7	346.8
Cottonade Pansy 2207273 (MCE Man-O-War Showman) B. & O., William Sutherland, Fayetteville, N. C.	2	2	29	365	‡	8766.9	3.7	324.3

‡ C. C. days not yet reported.

HERD CLASSIFICATION

Owner	E.	V. G.	G. P.	G.	F.	P.	Total	Classif. Score
Dewey Aldrich, Lagrange, Ohio	0	0	1	4	1	0	6	74.6
C. L. Allen, Nicholson, Pa.	1	6	9	7	6	0	29	78.4
D. C. Aplin, Putney, Vt.	0	0	2	4	4	0	10	72.5
H. B. Arends, Ackley, Iowa	0	3	4	3	0	0	10	81.8
Elmer Behneman, Arcadia, Iowa	0	2	5	6	0	0	13	79.8
E. P. Booth, Washington, Iowa	0	1	4	8	1	0	14	77.3
R. C. Brown & Son, Paullina, Iowa	0	2	6	2	0	0	10	82.0
Bryant & Schultz, Zearing, Iowa	0	0	6	6	3	0	15	76.0
Chauncey Rose School, Terre Haute, Ind.	0	0	2	3	4	0	9	72.2
F. A. Chester, Plainfield, Iowa	0	0	2	4	0	0	6	77.5
F. A. Chester, Plainfield, Iowa	0	1	4	5	1	0	11	78.0
F. A. Chester, Plainfield, Iowa	0	0	4	5	1	0	10	77.0
M. S. Clark, Ashfield, Mass.	0	0	1	8	2	0	11	73.9
Coldwater State Home & Training School, Coldwater, Mich.	0	6	12	24	6	0	48	77.2
H. D. Cook, Jr., Jerome, Idaho	0	0	3	3	0	0	6	78.8
R. E. & F. A. Coy, East Canton, Ohio	0	0	4	2	0	0	6	80.0
G. J. DeSotel, Dows, Iowa	0	0	4	3	1	0	8	77.5
B. E. Dibble, Pewaukee, Wis.	1	4	4	3	1	0	13	81.7
Edith L. Dilworth, Lakeville, Conn.	0	0	3	7	2	0	12	75.2
C. R. Doebel, Manly, Iowa	0	0	8	7	2	0	17	77.4
F. B. Dole, Shelburne Falls, Mass.	0	0	2	5	0	0	7	77.1
C. W. Harold Dunbar, South Egremont, Mass.	0	0	1	3	5	0	9	70.3
Eash & Gingerich, Wellman, Iowa	0	1	4	5	2	0	12	76.9
F. H. Eiten, Ackley, Iowa	0	1	3	1	0	0	5	82.0
J. G. Ellis, Lee, Mass.	0	0	4	4	1	0	9	77.2
R. C. Ford, Danbury, N. H.	0	0	1	0	2	0	3	70.8
Frank Hartshorn Co., Milford, N. H.	0	1	2	11	6	0	20	73.4
W. H. Gerhauser, Cleveland, Ohio	0	5	4	2	0	0	11	83.4
Girls' Training School, Adrian, Mich.	0	1	1	6	3	0	11	74.1
C. W. Haight, Winfield, Iowa	0	4	6	7	0	0	17	80.6
J. A. Halley, West Newbury, Vt.	0	0	1	3	0	0	4	76.9
D. J. Hamilton, Millerton, Pa.	0	0	0	6	4	1	11	69.5
R. C. Hamilton, South Coventry, Conn.	0	1	2	1	0	0	4	81.9
V. R. Handwerk, Walnutport, Pa.	0	0	5	5	3	1	14	74.1
F. C. Hansen, Cedar Falls, Iowa	0	1	3	3	0	0	7	80.0
W. M. Hazen, Alliance, Ohio	0	0	3	8	1	0	12	76.0
Anton Heitshusen, Williamsburg, Iowa	0	2	6	2	0	0	10	82.0
L. C. Herkness, Nottingham, Pa.	1	4	7	16	7	0	35	76.4
G. E. Hillier, Cedar Rapids, Iowa	0	1	6	7	2	0	16	77.3
B. L. Hindenach, Easton, Pa.	0	2	9	6	1	0	18	79.6
Indiana State Farm, Greencastle, Ind.	0	2	20	44	29	0	95	73.8
Indiana State Sanatorium, Rockville, Ind.	0	0	2	10	10	0	22	71.1
T. T. Kies, Zearing, Iowa	0	1	1	2	1	0	5	77.0
Neal Kleyn, Orange City, Iowa	0	0	2	3	3	0	8	73.1
Lakefield Farm, Clarkston, Mich.	0	1	9	2	0	0	12	81.7
Lapeer State Home & Training School, Lapeer, Mich.	0	8	43	122	41	2	216	74.9
Logansport State Hospital, Logansport, Ind.	0	0	6	7	12	0	25	72.0
M. P. Longley, Shirley Center, Mass.	0	1	2	4	2	0	9	75.8
Clarence Ludwig, Breda, Iowa	0	3	6	0	0	0	9	84.2
Malnati Brothers, Ashley Falls, Mass.	0	3	14	27	15	2	61	74.2
Marner & Gingerich, Wellman, Iowa	1	0	0	4	1	0	6	76.3
Massachusetts State College, Amherst, Mass.	0	2	3	10	2	0	17	76.6
Paul McElmeel, Greeley, Iowa	0	0	2	4	0	0	6	77.5
Michigan State Sanatorium, Howell, Mich.	0	3	12	39	14	0	68	74.8
C. H. Müller & Son, Clarion, Iowa	1	5	8	5	1	0	20	81.5
H. J. Miller, Kalona, Iowa	0	0	6	6	2	0	14	76.8
Mt. Pleasant Home & Training School, Mt. Pleasant, Mich.	0	5	6	19	7	0	37	76.0
Newberry State Hospital, Newberry, Mich.	0	0	7	31	26	0	64	71.8
W. C. Nieman, Elkader, Iowa	1	0	3	0	0	0	4	85.0
M. E. Northup, Dalton, Pa.	1	0	3	11	6	2	23	72.4
H. B. Owen & Son, Homerville, Ohio	0	0	3	3	2	0	8	75.3
C. P. Peck, Shelburne Falls, Mass.	0	0	7	10	9	0	26	73.6
M. H. Petersen, Ringsted, Iowa	0	2	4	3	0	0	9	81.1
W. F. Poorman, Des Moines, Iowa	0	0	3	1	0	0	4	80.6
A. E. Reeve, Tiffin, Iowa	0	2	1	0	0	0	3	85.8
Henry Renouf, Belchertown, Mass.	0	1	3	4	3	0	11	75.5
Rhode Island State College, Kingston, R. I.	0	1	3	13	10	0	27	72.6
Sterling Ritter, Easton, Pa.	0	2	3	7	0	0	12	79.0
Schrier Brothers, Indianola, Iowa	0	3	12	6	1	0	22	80.3
Fred Sples, Graettinger, Iowa	0	2	4	1	0	0	7	82.9
E. T. Sproull, Warren, Ohio	0	0	4	0	0	0	4	83.5
State House of Cor., & Branch Prison, Marquette, Mich.	1	3	4	3	1	0	12	81.3
Suffolk County House of Correction, Boston, Mass.	1	5	5	13	9	3	36	74.1
L. J. Tenckinck, Twin Falls, Idaho	0	0	4	3	0	0	7	79.3
A. A. Tieden, Elkader, Iowa			1					82.5
Georgina Tieden Gottschalk, Elkader, Iowa	0	1	2	1	0	0	4	81.9

Owner	E.	V. G.	G. P.	G.	F.	P.	Total	Score Classif.
A. C. Timm, Muscatine, Iowa	0	0	1	2	0	0	3	77.5
Traverse City State Hospital, Traverse City, Mich.	1	12	43	69	8	0	133	78.1
University of Minnesota, St. Paul, Minn.	0	3	4	7	2	0	16	78.0
Clarence Wells, Gooding, Idaho	0	1	4	2	0	0	7	81.1

PROGRESSIVE BREEDER'S REGISTRY

Utah State Industrial School, Ogden, Utah .....
(Six Consecutive Years)

H. W. NORTON, Jr. Supt.

Torts — State Agents and Employees

The State of Texas cannot be held liable or made to respond in damages for the tortious acts of its officers, agents or employees.

25 RULING CASE LAW, Pages 407, 408

OFFICE OF THE ATTORNEY GENERAL
Austin, Texas
November 1, 1921

Hon. Lon A. Smith
Comptroller of Public Accounts
Austin, Texas

My dear Sir:

Your letter of the 21st ultimo, addressed to the Attorney General, has been received, which reads:

"Transmitted herewith is the account of Mr. Brackwrog, amounting to $20.00 to pay for one bull yearling, which seems to have died as a result of castration by the A. and M. Dairy hands, which account has been assigned to and paid by that institution. Is this a proper charge against State Funds? And is the Comptroller authorized by law and appropriation bill to pass this account for payment to reimburse that institution"?

The account of Mr. Brackwrog referred to in your letter, omitting the formal parts, reads as follows:

"Pay to Mr. Brackwrog
Bryan, Texas, R. No. 4
(One) Grade Bull Yearling

The bull broke into the pasture and served several cows owned by the Dairy Husbandry Department, and was driven up and placed in one of the lots on the dairy premises. He broke down the fence and was returning to the pasture when the dairy hands lassoed him and castrated him, he was very hot and mad, and as a result he was found dead in the pasture the next day.

Amount — — — — — — $20.00"

It appears that the above amount has been paid by the A. & M. College out of certain local funds belonging to the College, and it now desires you to issue to the College a warrant on the State Treasurer for a like amount with which to reimburse the local funds.

From the above and other available sources of information, it appears that the Agricultural and Mechanical College of Texas, in addition to instructing the youth of Texas in "book learning", both ordinary and extraordinary, is engaged in raising pure blooded cattle of various and divers breeds. The particular department of the College whose duty it is to supervise this beneficent work is known as the Division of Dairy Husbandry. In order to properly propagate and rear these finer and better specimens of cattle, it is necessary to have enclosures, corrals, pens, cow lots, bull lots and pastures, wherein said cattle may feed on nutritious grasses and inhale fresh air containing a large per cent of ozone. All of these conveniences have been furnished this institution by the State of Texas.

On the eventful day on which occurred the great tragedy which gave rise to your inquiry, several of these fine heifers owned by the State were in one of the State's pastures. In an adjoining pasture there dwelt an unpretentious bull, just budding into young bullhood, belonging to the claimant Brackwrog. This bull was evidently just an ordinary bull belonging to the "Common Herd". He did not, and could not, boast of an illustrious ancestry. This young animal had been raised in an unsophisticated manner. On this particular morning, he arose early, as had been his custom from early youth, as any well-raised country bull should, "from his bed upon the downy prairie, and bellowed a greeting to the dawning sun". It was a bright September morn; the air was made fragrant with autumn flowers, cool and invigorating — just such a morning as is well-calculated to fill any well-raised and well-fed bull, young or old, with "pep". His bellow was wafted on the perfume-laden autumn breeze to the adjoining pasture wherein dwelt the well-fed, overgroomed, sleek and soft-eyed maidens of aristocracy belonging to the State of Texas and the special pride of the Division of Dairy Husbandry. These young blue-bloods, or at least one of them, evidently mistook innocent effervescence of this bull as an attempt or invitation to start a flirtation. So, from across the way there came an answer, not a deep bass, unmelodious roar as of distant thunder, but a tremulous, sympathetic, soft, even-tones m-o-o-h. This bull had heard many m-o-o-s before, but none such as this. It seemed as if someone was calling him, yet, being young and unacquainted with the ways of the world, he could not understand. He stood as in a dream. Again, the call came. He felt himself being irrestibly drawn in the direction from which this wonderful sound emanated. He answered the call. The flirtation was on. He had not advanced far before he discovered the cause for the peculiar feeling in his breast. There, just across the fence, she stood, a young beautiful soft-eyed heifer.

"Not in these fields where I have late been straying,
Though beauty long hath there been matchless deemed,
Not in those visions to the heart displaying
Forms which it sighs but to have only dreamed,
Hath aught like these in truth or fancy seemed".

She advanced to meet him at the fence, an acquaintance was soon formed; a conversation in low tones was there held. Just what was said will never be known, unless this prize-winning heifer tells the story. Evidently she did not ask for his family tree. If she did, she cared not whether he could boast of his progenitors having won blue ribbons at State Fairs. She was in love — and so was he. It made no difference to these young and trusting hearts that they were not only separated by an impassable social gulf, but a seven-strand barbed wire fence. "Love laughs at locksmiths and knows no barriers". "Where there is a will there is a way". It was a case of love at first sight. A social scandal was impending, but what did they care for social gossip. Two hearts beat as one, but one stood still while the possessor of the other backed off a few paces, summoned all of his bully strength, and with lowered head made a charge on the fence which alone stood between them and happiness. The fence fell under the impact of the charge. The bull now stood beside his new-found friend. He was a trespasser against the State of Texas, and more particularly the Division of Dairy Husbandry of the A. & M. College, but why should he worry? It was a glorious day. His surroundings were different. He was in society. His "stock" was rapidly advancing. He seemed to have all any young bull could desire—a good pasture, maiden heifer friends of undoubted social standing; and last, but not least, the State's chaperons of these belles of aristocratic society were absent. The world was his. He was introduced to other young heifers, all members of the exclusive set, and found favor in the eyes of several of them. What a bull! What a bull! In these happy surroundings, this bull was oblivious to the passing of time. The day had been spent in fast company. It had been a great awakening and a wonderful indescribable experience. The world was different to what it had been before. He was congratulating himself upon his rapid rise in the world when the unexpected happened — it always does. There were shouts, cries and curses. The bull was surrounded by the unfaithful "guards of the Princess' chamber". He was kicked and beaten and before he fully realized what had happened, found himself a prisoner in one of the State's bastiles, an eight-foot corral. Here he was again beaten, cursed and intimidated. Subsequently he was, by employees of the Division of Dairy Husbandry, subjected to great indignities and by

SIR BESS Bred Bulls
From AR RECORD DAMS

Sired by **Sir Bess Ormsby Fobes Dictator,** our son of the 4.4% 2-yr.-old daughter of the 969-lb., 4.3% "Eden" cow at Maytag by their son of "Barbetta", 991 lbs., 3.8%. Out of our best A. R. dams and priced reasonably.
Write today to **RAYULMN FARM,** 5200 Loraine Ave., Detroit 8, Mich.

A 4% CARNATION BULL

Born Aug. 18, 1944, good individual, light in color. Dam, rated V.G., has 14,785 lbs. milk, 4.06%, 601 lbs. fat, 2X. Sire, our proven son of Carnation Governor Imperial that is siring type and uniform production and higher test than their dams. Price $200, delivered and guaranteed.
DOUGLAS HART, Woodstock, Ont.
"Where Better Bulls are Bred"

BRED-FOR-PRODUCTION
Holsteins for Sale
Heifers and Cows, also some Bulls.
WAUKESHA COUNTY HOLSTEIN-FRIESIAN BREEDERS' ASS'N
Fred E. Klussendorf, Sec'y.
R. 5, Box 940 — Waukesha, Wis.

WANTED—Will buy aged bull bred by Carnation Milk Farms or will trade young bull of Carnation breeding for mature bull. Will also buy registered cows and heifers of Carnation breeding if type and production records are satisfactory. Send complete description and prices.
Box 275,
HOLSTEIN-FRIESIAN WORLD,
Lacona, New York

force, threats, and fraud compelled to subject himself to a surgical operation which not only caused him much physical pain, but, because of the nature of the operation, which had a tendency to destroy his social standing in the community in which he resided, to suffer great mental anguish.

We here take occasion to say that the action and conduct of these employees of the State who perpetrated this deed, show that they "Possessed hearts regardless of social duty and fatally bent on mischief".

He was later released and led back through the breach in the fence he had made onto his own premises. When his tormentors had departed and he was alone with his "memories", he stood long as in a trance. His thoughts were with the happenings of that one eventful day. Surely the way of the transgressor is hard. (See People of California vs. Arbuckle, not yet reported). He had lived too fast and too long in so short a time. Only a few hours before it appeared that he had succeeded in life about as well as any young amorous bull, whether aristocrat or proletarian, could. He was in full possession of his mental and physical faculties, the pet and pride of a herd of aristocratic, blue-blooded, silk-stockinged young society heifers belonging to the great State of Texas. Now, how different and how sad; humiliated beyond measure by the treatment received at the hands of the State's employees, in the very presence of the young and winsome heifers in whose eyes he had but recently found favor; realizing that in his present condition he could no longer be a "bull in society", but that by said operation he had been made only fit to serve his master as a humble ox or to decorate the interior of some butcher's cart. This was excruciating anguish to his late bull-ship, to say nothing of the very unceremonious manner in which his name was changed from "Mr. Bull" to "Mr. Steer", the latter being very obnoxious to him.

That night the stars came out in myriads. The moon shed its mellow rays upon an outraged steer, which had just been deprived of that part of his anatomy which make a bull a bull, and that act was committed in violation of the "due process of law" clauses of both the State and Federal Constitutions. He lay again upon his downy couch and dew drops gathered upon the end of his tail, which was with coming of the dawn glistening in the sunlight like so many diamonds. The steer did not arise to greet the dawning sun, as the bull had done upon the previous morn. His grief was more than he could bear. His sorrow knew no bounds. He refused to be comforted. Partaking of neither food or drink, his thoughts were only of his humiliation and sudden downfall. Thus he languished for several hours and then went the way of all the earth. He died of a broken heart and without benefit of clergy. As he passed away, this thought may have comforted him: "Love's labor may not be lost".

Now, the owner of the steer, erstwhile bull, demanded of the proper authorities of the A. & M. College that he be compensated for the loss of his animal, the value of which he arbitrarily fixed at $20.00. The College paid this sum to him out of its local funds and now wants to replenish said fund by a like amount drawn from the State Treasury. You ask if this account is one which you may legally pay out of any current appropriation made by the Legislature to the A. & M. College.

We think the currect rule of the law applicable to this case is laid down in 25 Ruling Case Law, pages 407, 408, which reads as follows:

"The rule is well-established that a State is not liable for the negligence of its officers or agents, except when such liability is voluntarily assumed by the Legislature. The doctrine of respondent superior does not prevail against the sovereign, in the necessary employment of public agents. Where wrongs are done to individuals by those who are the servants of the government those injured are not remedies, as such persons may be sued as may be other citizens for the torts which they commit".

In any event, the employees of the College, dairy hands, were not acting within the scope of their employment when they performed the operation which resulted in the death of the bull. The tort was theirs, not the State's. They alone are responsible for their unlawful acts. Perhaps the bull might have survived if the Col-

CALUMET "400" SALE

20 Outstanding Bulls and 15 Foundation Heifers Richly bred in the blood lines of:

Admiral Bonny Girl (Gold Medal)
Sir Bonny Ormsby Fobes 15th (5 Star)
North Star Joe Homestead — Sir Inka May

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NOVEMBER 11, 1944 — CHILTON, WIS.

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INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

ge veterinarians had been consulted assist or to advise as to the fine oints of the operation, but we can- ot speculate on that question.

We can well-imagine the chagrin nd disappointment of the agents of e State when they found this scrub ull in company with the young heif- rs, and saw their hopes and plans or a social career for their wards anish like a mist before a summer un, but these blasted hopes cannot e made the basis of justification for heir wrongful acts, nor make the tate liable for such tortuous acts of s employees.

It is the opinion of this Depart- nent, and you are so advised, that he account submitted cannot be egally passed to voucher by your Department.

Yours very truly,
Burce W. Bryant,
Assistant Attorney General.

OBSERVATIONS ON INDEXES

Editor Holstein-Friesian World:

I believe the proven bull program s very useful and important in our reeding operations but there is, in ny opinion, a weakness that is apt to e apparent in later years that will ikely result if we select too many ulls on the basis of the production f their daughters as 2 and 3-year- lds, which is usually done.

It is my observation that high in- lex bulls are sometimes the result of iring heifers that are extra good s such but seldom become cows. Too ften they look like cows instead of heifers at 2 and 3 years of age. They have udders that are large and ca- acious but have a level floor and are inclined toward fleshiness and ack of quality.

We have several cows in our herd ver 100,000 lbs. on 2X. None made ver 15,000 lbs. as 2-year-olds and ome were below 10,000 lbs. All have udders that are good quality but none have that level floor.

If we are to keep lifetime produc- ion in mind, must we not be more areful of the udders on these daugh- ers that raise the production of their dams as heifers?

DOUGLAS HART

Woodstock, Ont.

At one time there were over 5,000 Shaking Quakers, or "Shakers" as they were called, in America. Now there are less than 50.

STATEMENT OF OWNERSHIP, MAN- AGEMENT, CIRCULATION, ETC., RE- QUIRED BY THE ACT OF CONGRESS AUGUST 24, 1912 OF HOLSTEIN-FRIE- SIAN WORLD PUBLISHED TWICE EACH MONTH AT LACONA, N. Y., FOR OCTOBER 1944.

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Bondholders, Mortgagees, etc.—None.

Signed—Maurice S. Prescott, Lacona, N. Y.

Sworn and subscribed to before me this 30th day of September, 1944.

WM. A. PRESCOTT, Notary Public.

Commission expires March 31, 1946.

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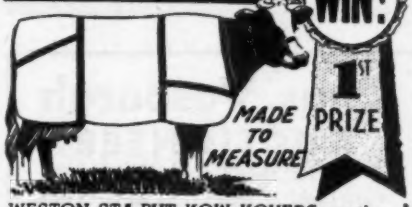

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The above numbers furnished assembled with adjustable chain. Postpaid. Sample mailed for 75 cents. Please tell us what breed cattle you have when ordering.

No. 20 Combination Bull Marker furnished assembled, adjustable chain. He is easily handled with this attractive combination marker. Price $2.50 Postpaid.

Golden Arrow Farms

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Huntington, Indiana

We Are Too Busy With WORK To Rush Out An AD
NATIONAL PEDIGREE COMPANY, Waukesha, Wisconsin

Our Sale Calendar is Filling Fast

The usual "Fall Rush" of Sales and Sale Catalog orders is already getting under way and again we have to remind our good friends and customers who are sending us orders for printed, typewritten and duplicated pedigrees, that we cannot promise prompt delivery on such work during the sale season. We thank you all for your patience and for your loyal support, and are looking forward to the day when we can again give you prompt pedigree service the year around as we did in former years.

BACKUS PEDIGREE CO. — — Mexico, New York

America's Oldest Pedigree House

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Smiles

DUMB DOG

A sergeant dropped into the Uni club one night and noticed a dog and a soldier seated before a checker board.

"What's cookin'?" he asked.

"I'm playin' checkers with the dog," replied the soldier.

"Can he really play checkers?" the amazed sergeant asked.

"Of course. Watch."

The soldier watched the dog ponder for some time then move a paw.

"Gee, I can hardly believe it," he exclaimed. "That's the smartest dog I ever saw."

"What's so smart about him?" retorted the soldier. "I've beaten him three games out of five."

On Air

Nitt—"Why are you higher when you stand on your head than on your feet?"

Wit—"I don't know. Why?"

Nitt—"Because you're standing on a block!"

Old, But

Harry—"How old are you?"

Jerry—"I'd be thirty in November if it weren't for one thing."

Harry—"What's that?"

Jerry—"I was born in December!"

Apt Simile

Nit—People say "As smart as a steel trap." What is so smart about a steel trap?"

Wit—"Because it knows the right time to shut up!"

String Along

Joe—"What food do you like best?"

Bill—"Spaghetti."

Joe—"Why?"

Bill—"You can have noodles of fun with it!"

Same Difference

Mother—"Did you get into the pie while I was gone?"

Son—"Not exactly, Mom. But the pie got into me!"

What a Wife!

Brown—"My wife's very irritable. The least thing sets her off."

Blue—"You're lucky at that. Mine's a self-starter!"

Not Too Sick

Doc—"Wait, you're too quick. I didn't tell you to say 'ah.' "

Patient—"I know. I just caught a glimpse of your nurse."

Scout About

Harry—"What's all the excitement up the street?"

Jerry—"A scout did so many good turns he got dizzy!"

Stone Deaf

Harry (whispering)—"I'd like to borrow five bucks."

Jerry—"Can't hear good in my left ear—try the other one.

Harry—"I'd like to borrow ten dollars."

Jerry—"Try my other ear again!"

Lauxmont Farms

A Lauxmaster Son

LAUXMONT L SENATOR 903251
Born Jan. 18, 1944

Just the right age to show as a junior yearling next fall and if he is grown out the way he has started, he might prove to be rather hard to beat.

He is a Son of
LAUXMASTER
out of
K.P.O.Y. SUNBEAM VEEMAN
Life record in DHIA
114,231 M. - - - 4054 Fat

A daughter of King Piebe of York, she has founded one of our best Cow Families here at Lauxmont.

LAUXMASTER

Our son of the $10,000 Mistress Queen and sired by Dunloggin Confident. He is thus a double grandson of Woodmaster. His two granddams were the foundation cows of the two greatest cow families developed at Dunloggin and the dam herself was pronounced by Paul Misner as the greatest cow they ever had on the place.

The popularity of the Lauxmaster blood line was strikingly demonstrated at our sale last June, where a heifer calf by Lauxmaster out of a dam with only a moderate CHA record, sold for $515.

SENATOR'S MATERNAL SISTER

LAUXMONT RAG APPLE LUCINDA
5y-365d-3X ..... 22,155.4 M. 4.0% 883.7 F.

Grand champion at Pennsylvania Farm Show and York Fair 1941. A daughter of Lucinda will be remembered as one of the top cows in our sale last June.

SEND FOR PEDIGREE OF
This Lauxmaster Son
We Also Have Other Good Sons of
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As Well as Sons of
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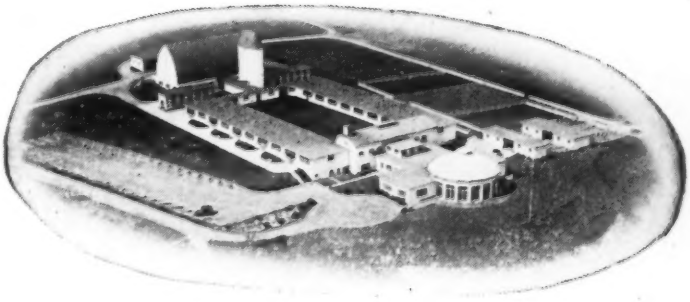


MONTVIC LOCHINVAR

The Lochinvar's

Are Making More History

We are interested to note the number of Lochinvar offspring that are listed as headliners in some of the great State and National Sales of the next few weeks,—and we are using our space this time to call some of these **LOCHINVAR OPPORTUNITIES** to the attention of **World** readers.

At the MARYLAND STATE SALE, Oct. 27, at McDonogh, Md.
A Son and a Daughter of LOCHINVAR

At the MICHIGAN STATE SALE, Nov. 3, at East Lansing, Mich.
A Son of LOCHINVAR

At the ALL-CANADIAN SALE, Nov. 9, at Oakville, Ontario
Two Daughters of LOCHINVAR

At the BLUE RIBBON SALE, Nov. 13, at Waukesha, Wis.
A Daughter and Three Sons of LOCHINVAR

To date his 52 offspring that have been sold in public sale have averaged $1,818 and it will be interesting to see if this average will be maintained or increased when the above sales are concluded.

Osborndale

MRS. W. S. KELLOGG, Owner
H. T. STEVENS, Manager
Derby, Conn.

His Artificial Services
Are
Available At
$500.00
Living Calf Guaranteed

Butterfly Farms

R. AUSTIN & JAY W. BACKUS,
Owners
WM. T. McREYNOLDS, Herdsman
Mexico, N. Y.

Holstein-Friesian

WORLD

A Sensational Produce

"MARKSMAN" and "SOVEREIGN" — PRODUCE OF MONTVIC RAG APPLE COLANTHA ABBEKERK.

First prize Progeny of Dam at Oakville Championship Show, where Marksman was grand champion bull. Sovereign was reserve grand at Ingersoll. Marksman is owned by Messrs. McCague and Cerswell, Sovereign by Messrs. Dent and Brown.

In This Issue

Prof. Rice Discusses a Proposed New Style Index

Important Sales, Shows, Meetings and News of the Industry

Greetings and Good Wishes

To Our Show Window Customers

To Mr. Glenn L. Bancroft
who bought
LUCRETIA MAUDLENE FOBES
for the Top Price of the Entire
Show Window Sale Series

We are of the opinion that this price of $5,900 is the highest that has been paid for a Holstein heifer of her age in a consignment sale since 1920, and exceeded in a dispersal during this same 24-year period only by Dunloggin Mistress Melody. We are highly gratified that Mr. Bancroft, who has been selecting foundation females for his great herd from such establishments as Carnation, Mount Victoria and Dunloggin, should chose our "Lucretia Maudlene" as a stable companion for Pietje B and others that make up the foundation of the Bancroft Acres herd.

To Gustave Pabst Ventnor Farms
who bought
POSCH ORMSBY FOBES BELLE ($1,450)

and to Dr. Clarence Schulz of Indiana
who bought
MAYTAG ORMSBY FOBES VELMA ($1,300)

Our Hearty Thanks, Appreciation and Best Wishes

It is our hope that all of these heifers may prove to be good investments for their new owners, and we pledge ourselves to do our part in the further development of the families from which these heifers spring.

We wish also to express our appreciation to the various contending bidders whose support made these prices possible. These include Curtiss Candy Company Farms of Illinois, Ray Ullmann and Larrowe Milling Company of Michigan, Ravenglen Farms of Illinois, Earl Hart of Ohio, Cashman Farms of New York, and others whose names we did not get.

Our thanks also to Art Petersen and his staff for a good job of merchandising in the staging of the Show Window Sale.

FRED MAYTAG, II, President — **M. M. CAMPBELL, V-Pres. & Mgr.**

Maytag Dairy Farms, In

Box 506, Newton, Iowa
Accredited — Certified — Calfhood Vaccinated
REGISTERED DUROC JERSEYS — SELECT BLUE CHEESE

"CHIEF" The Proven Herd Sire for Kyland's Program

Above snapshot taken September 6, 1944—Chief at 8 Years, 5 Months

CLASSIFIED: VERY GOOD

DUGOVIC SENATOR MONTVIC CHIEFTAIN—Herd Book No. 764495—Born April 6, 1936, is a proven transmitter of production and high test as shown by the following U. S. Bureau of Dairy Industry figures:

9 daughters average	11,732 milk	3.8%	448	fat	(305d 2x)
9 dams average	9,745 milk	3.5%	346	fat	(305d 2x)
Increase	1,987 milk	.3%	102	fat	(305d 2x)
Index 2x	13,719 milk	4.1%	562	fat	305 da.
Index 3x	**19,718 milk**	**4.1%**	**808.4**	**fat**	**365 da.**

Chief combines the best of both the MONTVICS and the ORMSBYS, and was sired by Montvic Chieftain 12th who is from the same dam as Montvic Lochinvar. Chieftain 12th was sired by Montvic Chieftain whose dam was Triune Papoose Piebe, six times All American, 897 pounds fat 4.1% Ormsby bred cow. Chief's dam produced 622 pounds fat at 3½ years (AR) and 633 pounds fat at 7½ years (AR), and has a 702 pound fat DHIA record. Her three daughters, as two-year olds, averaged 548 pounds fat. She is a great transmitting daughter of Senator Ormsby Fobes of Silver Glen whose sire was Governor Fobes, and whose dam was Vickery Beauty Beechwood 4th, second aged cow at Central States 1930, having a record of 876.9 pounds fat and testing 3.7%. She was an outstanding daughter of Admiral Ormsby Fobes.

Chief's artificial service will be available to a limited number of farsighted breeders.

Accredited . . . Certified . . . Bang's Vaccinated . . . H. I. R. and A. R. Testing

KYLAND

PUREBRED HOLSTEIN

W D KYLE, JR., OWNER
FRANK CASE, MANAGER

ROUTE 1 Oconomowoc, Wis.

Published First and Third Saturday of Each Month
Price $1.50 Per Year
Entered as second class matter, December 16, 1918, at the post office at Lacona, New York, under the act of March 4, 1879.

How Do They Turn Out?

(THE YOUNG BULLS WE SELL)

Look at the list of Sires Proved in Dairy Herd Improvement Associations in 1943 (U.S.D.A. Misc. Publication 547) Bull indexes are not published in it but can be computed from the information given — on a 2X 305-day basis. Comparisons of the conditions under which dams and daughters are not given.

Eleven Pabst Bulls appear in this long list of sires. Two of the 11 have indexes over 600 lbs. fat. Two more have indexes between 500 and 600 lbs. fat. This is one of the highest proportions of such high index sires listed with the prefix of any Holstein breeding establishment with as many as 8 sires listed. Among the sires from these establishments are 5 with indexes over 600 lbs. fat, of which two are Pabst bulls.

We take pride in this evidence that the mine run of the bulls we sell to go out into farmers' herds all over the United States do so creditably in siring high production. We stress the fact that this proof of the merit of Pabst bulls is not published by the Bureau of Dairy Industry to sell Pabst bulls but is uncovered in the normal course of the proving of the nation's sires. Proof from a disinterested source rates high.

Our Present Young Bulls Are Sired by

Wisconsin Admiral Burke Lad — Pabst Roamer — Pabst Barta Prilly Wayne

PABST FARMS (acc. & neg.) **Oconomowoc, Wis.**

The Third Highest Proved Sire

On the Government List

SOWISCOL B B CREATOR 724675

8 Daughters have 8 Records Avg. .	13813 M.	4.2%	587 F.
8 Dams have 16 Records Avg.	13554 M.	3.5%	474 F.
Difference	+259 M.	+.7%	+113 F.

Of the 8 daughters compared with their dams, 4 equalled or exceeded their dams for milk production and all eight equalled or exceeded their dams for fat percentage and for total fat. As a group they averaged to hold better than even on milk production and at the same time to raise the fat test by 7 points.

The above Government Proving is as of June 11, 1943. To date he has 16 daughters with AR records, of which 8 are from 600 to 736 lbs. fat as two-year-olds, and the 16 two-year-old records average:

13665.4 M. - - - - 4.16% - - - - 568.4 F.

SOWISCOL B B CREATOR
Born June 4, 1936
Bred, proven and still in service at Southern Wisconsin Colony and Training School, Union Grove, Wis., where the above picture was recently taken — a

His Daughters Include:

SOWISCOL ESTHER BELLE	2y1m	17589.9	M.	4.2%	736.5 F.
SOWISCOL ESTHER BESSIE WANDA	2y2m	14542.2	M.	4.7%	681.3 F.
SOWISCOL ESTHER BEETS	2y2m	14979.7	M.	4.5%	672.0 F.
SOWISCOL ESTHER JUANITA	2y3m	16135.3	M.	4.1%	663.6 F.
SOWISCOL ESTHER JEAN	2y3m	14518.4	M.	4.5%	652.3 F.
SOWISCOL ESTHER PRIDE IRENE	2y2m	14507.4	M.	4.4%	635.5 F.
SOWISCOL ESTHER LASS	2y2m	15609.1	M.	4.1%	633.2 F.
SOWISCOL ESTHER PRIDE LADY	2y5m	14730.6	M.	4.1%	602.3 F.

WISCONSIN STATE DEPARTMENT OF PUBLIC WELFARE

W. W. KINYON, Farm Supervisor **Madison, Wisconsin**

MONTVIC CHIEFTAIN 7th
(deceased)

A Few Sons of the High Index, Gold Medal, Montvic Chieftain 7th Are Still Available, Mostly In Dam

Offering—KNOLLWOOD DOUBLE CHIEFTAIN

This month-old double son of "Chieftain 7th" is from a beautiful 2-yr.-old daughter of "Chieftain 7th" that has 104.3 fat in 51 days with an average test of 4.8%. He has 75% of the blood of his sire. One such double son (several years old) is siring high test and beautiful udders almost as uniformly as "Chieftain 7th". This is your last chance to obtain a bull calf that so nearly duplicates his famous sire.

Dams In Calf to "Chieftain 7th"

Due Nov. 18. Elaine Bonheur Cornucopia (G.P.)
A Pathfinder granddaughter with 770 fat, 4.03% at 5 years. Reserved.

Due Jan. 7. Cozy Dell Hartog Chieftain (G.P.)
A Fairview Montvic Chieftain daughter with 609 fat, 4.0% at 3 years.

Due Jan. 20. Knollwood May Alcartra Nellie
A daughter of our greatest brood cow with 510 fat, 4.01% at 2 years.

Due Feb. 28. Hillview Clover Sadie (V.G.)
A daughter of a good proven sire with 620 fat, 3.6% at 4 years.

Due March 14. Bonheur Chieftain Maida (G.)
A daughter of Montvic Posch Chieftain with 479 fat, 3.7% in 277 days at 3 years. Should do 575 in 365 days.

Due June 20. Two grand Rag Apple dams with over 600 fat. These must be listed as "probables" for another month, before announcing them safe with calf.

"Chieftain 7th" will then have contributed his last offspring to the breed. Better reserve a son while it is still possible.

T. B. ACCREDITED
BANGS APPROVED

KNOLLWOOD FARMS

DANIEL J. MAYNE, OWNER
325 BERESFORD RD. ROCHESTER 10, N. Y.

We Like 'em Big...

Other things equal, we prefer the cow with the most capacity — the big cow with the deep barrel. We'd rather have a good big cow than a good small cow. That's why we liked Baltz Hoesly's herd — they were built to out-produce the smaller cow. That's why we have three intensely bred Hoesly Homestead sires at the head of our herd today. Why not come and see our herd this fall? If you like the kind of cows we're breeding we can find you a sire that will get that kind for you. A. R. backing on 2X milking. Always at farmer prices.

OOSTERHUIS FARMS

"Home of the Homesteads"

A. C. OOSTERHUIS, **OCONOMOWOC, WIS.**

P. S. You'll see what we mean by "big" when you see our Blue Ribbon sale consignment!

One Thousand Five Hundred and Fifty Six Bulls

McDONOGH LIEUTENANT 731994
Senior sire at McDonogh—A Johanna Rag Apple Pabst—Della bred bull.

Get of McDONOGH LIEUTENANT
Second at Maryland 1942 to the All-American get of that year.

We have just received Volume 15 of the Herd Improvement Register Year Book — The Red Book. In it are listed 1,556 sires with indexes. Among them is our McDonogh Lieutenant. According to our count he ranks thirty-ninth in this entire list of bulls with a 3X index of 20,500 lbs. milk, 3.71%, 761 lbs. fat and a 2X index of 16,400 lbs. milk, 3.71%, 608 lbs. fat. We believe this makes him the high index bull in Maryland.

Now we don't claim to know how valuable a bull index may be. WE DO NOT BELIEVE THAT GOOD CATTLE CAN BE BRED WITH PAPER AND PENCIL ALONE. We are fully aware of the fact that environmental factors enter into the making of records to such an extent that their influence must be quite marked. And, we most certainly do favor the cows in an animal's pedigree. Nevertheless, Lieutenant's index is what it is and the following facts are worth bearing in mind if you believe in indexes:

1. The records made on both dams and daughters were made by the same man in the same barn on identical feeding programs. So, beyond Maryland's very changeable weather conditions we feel that the environmental factors are as nearly alike for both dams and daughters as it is possible to attain in a practically run herd.
2. The daughters as compared with the dams show an **increase** of:
   2,370 Lbs. Milk - - - - .17% - - - - 111 Lbs. Fat.
3. Daughters recently completing records and now on test are maintaining ant bettering the averages of those that figure in his present index. So we see no drop and a probable increase in the figures.

On the daughters of Lieutenant we are using Dunloggin Pure Gold, our son of Woodmaster and Bessie Homestead, and McDonogh Gold Rush (See **World** of October 7, 1944) who is Lieutenant's maternal brother and sired by Pure Gold.

"We are Always at Home"

McDonogh School **Address—R. N. Wills** **McDonogh, Maryland**

AMERICA'S THANKSGIVING

Thanksgiving Day originated with our Pilgrim Fathers nearly two and a quarter centuries ago, immediately after their first harvest. It was our First President, George Washington, however, who proclaimed the Fourth Thursday of November, 1789, as a NATIONAL THANKSGIVING DAY.

It was then that The American Way of Life — assuring to every individual freedom to follow a life-pattern of his choosing — became the seed from which America's progress has grown. It encouraged science and invention, and promoted agricultural education and efficient industry for the good of all; it spurred America's growth.

We appreciate that the loyalty of the folks we serve has enabled us to contribute more than a CENTURY OF SERVICE to our nation, during the century and a half in which it has grown to world-wide importance.

Even though the world seems shrouded in darkness and confusion, there have been few times when we Americans could not find a great deal for which to be thankful on this holiday. Is it too much for us to hope that a war-weary world may find, in these times, the basis for an enduring, peaceful progress?

JOHN W. Eshelman & SONS
Lancaster, Pa. • York, Pa. • Circleville, Ohio

Eshelman RED ROSE GUARANTEED FEEDS

"I'm rather proud of my sister,"

CARNATION ORMSBY FAYNE MADCAP
1209 Lbs. Fat, 4.1%

Highest testing member of the four great full sisters at Carnation Farms. Dam of "Ambassador" and dam of the 1054-lb. daughter just reported.

says Carnation Madcap Ambassador

You see, Carnation Inka May Madcap, "Ambassador's" own maternal sister, out of the 1209-lb. 4.1% highest testing "Madcap", has just been reported with a record of 1054 lbs. fat, 3.96% test. Which certainly adds to the evidence of transmitting ability in this famous family. She is by Sir Inka May, while "Ambassador" is a son of "Imperial."

We have available now three serviceable age sons of "Ambassador"—all from worthy dams. A penny postcard request will bring you prompt and full information about them.

Gilkey Farms

Owatonna, Minnesota

H. S. GILKEY, Owner — FLOYD SCHENDEL, Supt.

HOME OF CARNATION MADCAP AMBASSADOR

Pedigree of

Chip of Nettie and Aaggie

OSBORNDALE SIR INKA AAGGIE 668375
Res. All-American 3-year-old, 1935. Res. All-American 2-year-old, 1934. Res. All-American Sr. Yrlg., 1933. Grand Champion, Eastern States, 1933. Res. Sr. Champion, Canadian Royal, 1934.
Maternal brother to:
OSBORNDALE PIEBE HILDA
Fat 365d (4.1%) 5½y 1084.4

JONABELLE NETTIE 1579985
Fat 365d 4½y 744.4
Milk 3X (3.9%) 19057.6
Fat 331d 3y 546.6
Milk 3X (3.5%) 15617.4
(Qualified for 305d)
4th prize Aged Cow, Maryland State Fair, 1937. 5th prize Aged Cow, Maryland State Fair, 1940.

SIR PIEBE INKA MAY FAYNE 521877
Sire, Osborndale Flora Pont. Inka May, All-American Senior Yearling 1933.
Sire, Osborndale Sir Inka Aaggie, Res. All-American, 1933, 1934 and 1935.
Of his entire list of 40 A. R. daughters 20 test 4% or above; 18 test from 3.7 to 3.9%; 2 test 3.6; none below. 8 from 811 to 951 lbs. fat.

OSBORNDALE AAGGIE 1095043
Fat 339d 4y 748.3
Milk (3.6%) 20666.2
Dam of:
OSBORNDALE PIEBE HILDA
Fat 365d (4.1%) 5½y 1084.4

ADMIRAL ORMSBY FOBES AGAIN 640078
Sire, 1st prize Get of Sire, Maryland State Fair, 1936.
36 A R daughters
DUNLOGGIN ADEEN
Fat 365d 6y 1019.3
Milk 3X 4% 25335.7
15 H T daughters
Average M 3X basis:
Fat 527.0
Milk (3.53%) 14940.0

SYLVIA RACHEL ROMEO 1450942
1 A R daughter with 744 lbs.

SIR INKA MAY 422078
All-American Jr. Yrlg., 1924.
140 tested daughters
47 from 800 to 1150 lbs.

PHOEBE CORNUCOPIA FAYNE 490683
Fat 365d 7½y 899.8
Milk (3.54%) 25422.2
(qualified for 305d)
2 proven sons.

MT. HERMON SIR COLANTHA GLADICE 350802
2d prize 2-year-old, Eastern States, 1923.
8 A R daughters up to 748 lbs.

RIVERHILL AAGGIE DE KOL 525523
Fat 335d 5½y 602.4
Milk 19068.1

AMBASSADOR DELLA FOBES 412018
5 A R daughters from 508 to 820 lbs.

MERCEDES ORMSBY AAGGIE 892321
Fat 365d 6½y 978.4
Milk (3.5%) 27596.5
Fat 365d 5y 889.7
Milk 26519.2
4 A R sons

AAGGIE SYLVIA ROMEO 608633

RACHEL MABEL COLANTHA 1450941
Fat 365d 2y 374.1
Milk 2X 11595.5

F. W. GRISWOLD Owner — **FRANLO FARMS**—Hopkins, Minn. — HENRY BARTEL Supt.

The DE LAVAL MILKER

USED FOR 24 YEARS HELPS BUILD *Championship Production* FOR SEQUOIA STOCK FARMS

F. S. BORROR & SONS
SPRINGVILLE, CALIF.

Sequoia Artis Adohr 1990413 classified "Excellent" has an H.I.R. record of 21,821 lbs. of milk, 714.1 lbs. of fat in 354 days at five years.

Highest herd average of any herd over 51 cows ever made under H.I.R. rules of the Holstein-Friesian Association.

The real test of a milking machine is the results obtained through its use over a long period of time. Only from such extended experience can the real measure of its efficiency be taken. There are hundreds of herds which have been De Laval milked for 20 years or more and many of these long-time De Laval milked herds are in the championship class, showing year-by-year improvement in production and udder health.

One such herd is that of F. S. Borror & Sons, owners of the famous Sequoia Stock Farms at Springville, Calif. These noted Holstein breeders have used the De Laval Milker for 24 years, a fact which in itself should prove conclusively that the De Laval has given satisfaction from every viewpoint.

For the year 1942 the 51-cow Sequoia Holstein herd established a new national herd test record for cows milked twice daily of 455.8 lbs. of butterfat. This is the highest average ever made by a Holstein herd composed of 51 or more cows milked twice daily under H.I.R. rules of the Holstein-Friesian Association. The average for each cow was 13,287 lbs. of milk and 455.8 lbs. of butterfat. The herd produced 14 tons of butterfat and just under a million pounds of milk — truly a remarkable record!

Mr. Mark L. Borror recently stated:

"We have been using De Laval Milkers on our herd of Registered Holsteins continuously since February 1919. The milker has given satisfactory service during these years and has aided us in building up one of the highest producing herds in the U. S."

Isn't that the kind of milking *you* want for *your* herd?

FAST MILKING BRINGS IMPROVED RESULTS WITH ANY METHOD OF MILKING . . . BUT BEST RESULTS WITH DE LAVAL MILKERS

SAVES TIME AND LABOR

INCREASES PRODUCTION

HEALTHIER UDDERS

The superior milking performance of De Laval Milkers is *not the result of any one single feature.* It *is* the direct and natural result of the correct, time-proven and exclusive De Laval principles of milking found in no other milker . . . and applied to the cow through a milker outfit *every part of which* is engineered and precision-built to do its part of the job in the best possible manner. De Laval Milker superiority is based not on "talking points" but rather on *principles* which *prove themselves* through *results.*

LESS STRIPPINGS

BETTER SANITATION

IMPROVED HERD HEALTH CONTROL

THE DE LAVAL SEPARATOR COMPANY

NEW YORK 6
165 BROADWAY

CHICAGO 6
427 RANDOLPH ST.

SAN FRANCISCO 19
61 BEALE ST.

Bargains from Winnipeg

Thank you, Harry Hays and Les Millington . . . we enjoyed your Dominion Classic Sale and applaud your good cow judgment in the selections you made for it. We count ourselves fortunate indeed in being able to buy the seven head which went to Bancroft Acres. Two of them are "*Excellent" cows, and we are confident that several of the others should rate as well, now, or later. Truly we're proud of our Dominion Classic bargains!

ROCKWOOD PRINCESS T. PALMYRA
She represents the very heart of the Rockwood Holsteins breeding program. Last year she was undefeated as a 3-year-old. This year she was Grand Champion at Regina and 1st prize 4-year-old at Wisconsin State Fair.

SELKIRK BUTTERGIRL NETHERLAND
Classified *Excellent. Colony breeding on both sides. 2-year-old record of 490 lbs. fat, and now 5 months along on a much higher record. She came from the hospital herd at Selkirk, Manitoba.

In addition to the two cows pictured, our Dominion Classic purchases included also:

Canary Inka Nig, classified "*Excellent", Res. Grand Champion at Saskatoon, where she showed with her "*Excellent" full sister in the 1st prize produce of dam. She has three records over 500 lbs. Consigned by E. Maurice Williams, Nutana, Sask. We also bought a great 4-year-old from Mr. Williams' consignment.

Others included the heifer from Rockwood that was junior champion this fall at Brandon, Portage, Regina and Saskatoon; and two outstanding heifers consignedd by Viateur Holsteins, Otterbourne, Man., and Alex Johnson, Kelloe, Man.

You can just bet we'll be back again next year!

Our Sincere Thanks—

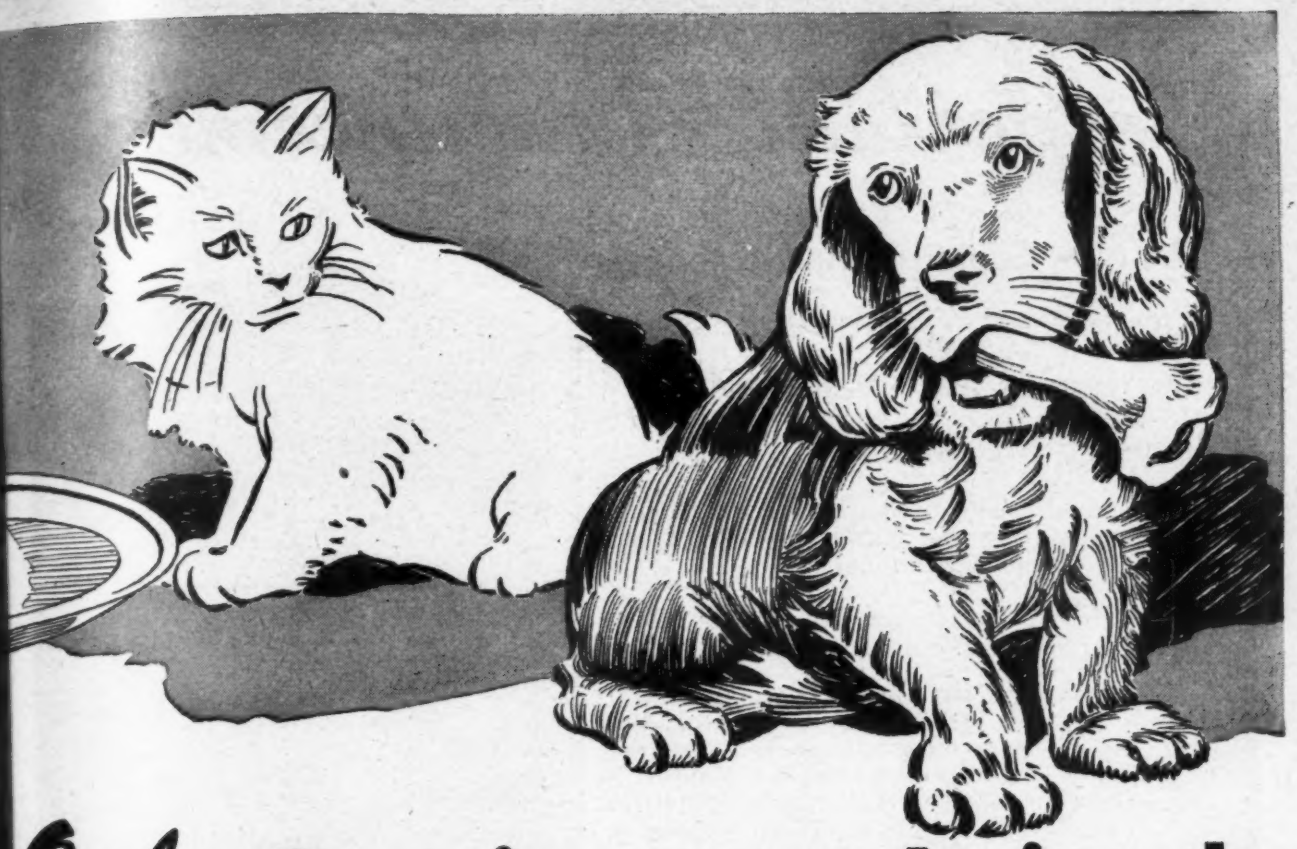
. . . to all who supported our own sale on October 23 with their bids or their presence here. We plan to make this an annual sale, small in numbers, high in quality, to promote public interest in the Bancroft Acres herd, and to allow the public, once a year, to place its own sound evaluation on the Holsteins we are breeding. Our herd numbers 400 head, in service to three very well-bred sires. We always have breeding stock for sale.

Glenn L. Bancroft

Bancroft Acres

"Home of Pietje B"

Glenn L. Bancroft Flint, Michigan



Only Carniverous Animals Need No EXTRA Salt!

THERE'S no reason why they should. Carnivorous or meat-eating animals get their necessary salt in the meat they eat.

Not so herbivorous animals that live off grains, grasses and other vegetation. These feeds lack sufficient salt.

Salt the Most Essential Mineral

Salt is the most essential of all minerals. Your livestock—beef cattle, dairy cows, hogs, sheep, horses, livestock of all kinds — need salt for body maintenance . . . for digestion . . . for proper assimilation of feed . . . for reproduction of strong, vigorous young.

The most practical way to feed salt is to feed it FREE CHOICE*. Then your livestock can take as much or as little as they need for maximum thriftiness and profits.

Establish Salt Stations

Salt stations around the farm . . . in the barn, the barnyard, the feed lot, the pasture, in the woods, in the field when livestock follows harvest . . . will do away with the hit-or-miss method of feeding salt. No single item in the ration costs so little or returns more for its cost than salt.

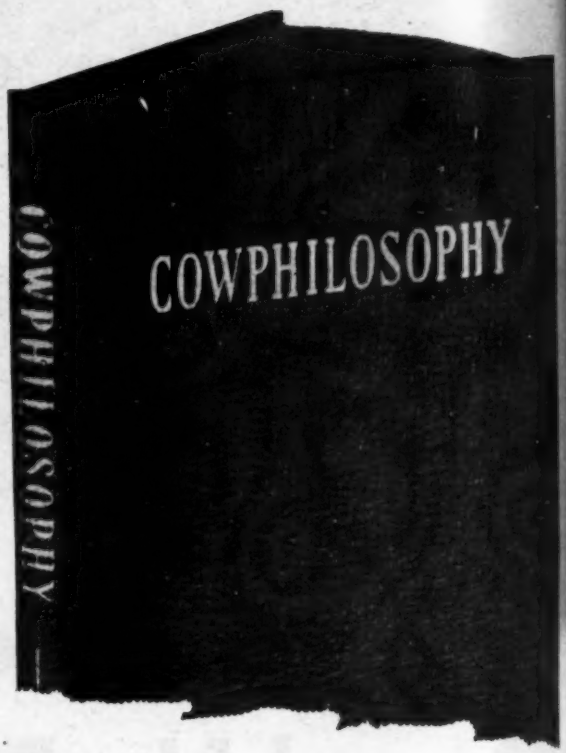
MORTON SALT CO., Chicago 4, Illinois

*Salt FREE CHOICE means having salt before your animals all the time, so that they can eat as much or as little as they want.

Feed Salt *Free Choice*
For Healthier, Thriftier Live Stock

Important Announcement

The New Edition of Mark Keeney's Cowphilosophy is Now Ready and Copies are Available for Immediate Delivery



The original edition (two printings) published and sponsored by the **World,** has been a best seller in the field of Animal Husbandry since its first appearance in 1939. No agricultural book ever received a more enthusiastic reception from breeders and educators.

Literally hundreds of farm owners, after seeing a copy of COWPHILOSOPHY, ordered from one to six or more extra copies for their personal use and their herdsmen. Many college professors made COWPHILOSOPHY required reading for their advanced classes in Animal Husbandry.

The new edition is nearly 50% larger than the original. It includes all of the original material, plus additional facts and recommendations of the author based upon four more years of successful experience.

One entire new chapter has been added, doing a job that we have had many requests to do. This chapter brings together in permanent form a complete reprint of the HERDSMAN'S CORNER department which ran serially in the **World** over a period of about two years. In this department leading herdsmen answered in symposium form a wide range of specific questions on herd management, based upon their own practical experience. The Master of Overbrook was one of about two dozen well-known herdsmen participating. This chapter makes a very worthwhile addition to COWPHILOSOPHY. In its original publication the HERDSMAN'S CORNER was one of the most popular and helpful features we have ever presented in the whole publishing history of the **World.**

This book was written by a dairyman for progressive dairymen. It has no limitations of breed interest, and is of equal interest to dairymen whether working with pure breds or grade cows.

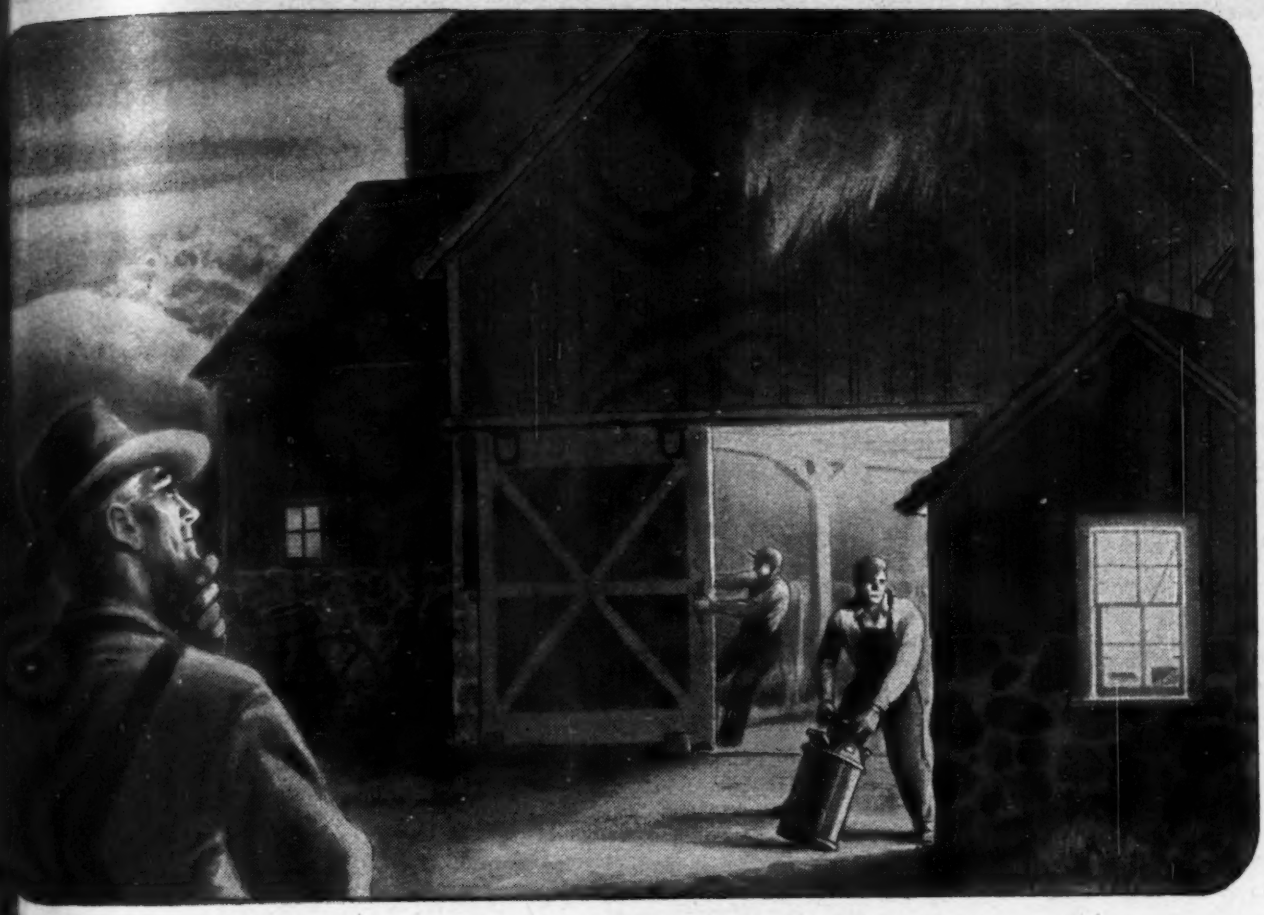
A large proportion of **World** readers have already purchased copies of the original edition. To all present owners of copies, we can say that the nearly 50% of new material in the new edition makes it well worth your while to buy, study and have available for reference. Perhaps you may have some willing but inexperienced employes who would find this book a gold mine of helpful information, as a gift from you.

There are also thousands of new breeders who have come into the business since COWPHILOSOPHY was first announced. To them we recommend especially a copy of this book, and invite their attention to it. Canadian breeders should contact the Holstein-Friesian Journal, our agents in Canada.

The price of the new enlarged edition is $3.00 a copy, postpaid in the U.S.A. Remittance should be sent with order, to save bookkeeping detail. Complete satisfaction is guaranteed or your money refunded.

Orders should be sent to—

Holstein-Friesian World, Book Department, Lacona 2, N.Y.



To the Farmer Who'd Like to *Shorten* Chore Time

FOR 35 years Jamesway has shown thousands of farmers how they can save time, lighten chores, increase milk checks, and make dairy, hog, and poultry production more profitable.

All this Jamesway "know how" has recently been condensed into a highly illustrated farm building and equipment book that is yours for the asking.

Save Steps . . . Increase Milk Production
This book shows modern barn arrangements that save several miles of walking a day . . . that end inefficient handling of feed and water.

Here are ways to step up milk production 5 to 10 per cent . . . cut clean-up time . . . save muscle work . . . make the barn easier to clean . . . keep cows more comfortable . . . ways to enjoy shirt-sleeve comfort yourself 12 months of the year.

Write for New Book

Never before has there been a Farm Building Book like this. Use it as your guide in building or remodeling your barn, poultry house, hog house, and every other farm building. Write for your copy today.

And when it comes, look it over carefully. Then see your dealer for Jamesway equipment that will help you produce more milk, eggs, and pork faster, easier, at lower cost.

JAMES MFG. CO., Dept. AD-1144

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EQUIPMENT & HOUSING
Jamesway
MORE MILK-EGGS-MEAT

SHESHEQUIN STAR PIEBE

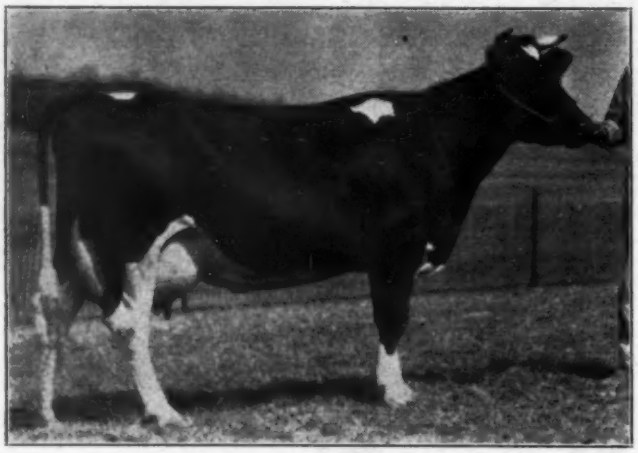
OUR PROVEN SENIOR HERD SIRE

"Star" is proven on ten daughter-dam comparisons, with the following index on a 2X milking 305-day basis:

10 Daughters	13802 M.	3.76%	519 F.
10 Dams	11011 M.	3.76%	415 F.
Increase	2791 M.		104 F.
Index	16593 M.	3.76%	624 F.

He is a son of the noted proven sire, Lathrop Star Homestead, a winner of the Mt. Hope Farm Index prize, and a bull that increased BOTH milk production and fat test, and passed that ability along to his sons. Of his 12 proven sons, 9 have plus indexes, and the other three increased the test. Our "Star" bull, who is from an 864-lb. fat 4.1% daughter of Redfield Sir Laura Johanna, also seems to have the talent for passing along his own transmitting ability. One of his sons in New York State has 8 daughters that average 482 lbs. fat, 3.9%, an increase in all three brackets.

Below: Two of His Daughters in Our Herd

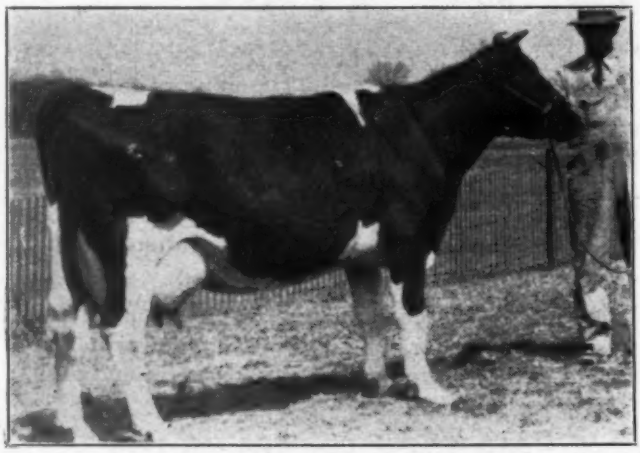


Left:

SHESHEQUIN STAR RUBY (EX.)
Classified Excellent
4y 4m 3X 21476 M. 3.8% 807 F.

Below:

SHESHEQUIN STAR ALMA (V.G.)
Classified Very Good
4y 4m 3X 21860 M. 3.9% 858 F.



In addition to these two daughters, purchased from Charlie Chaffee up in Bradford County (breeder and prover of "Star"), we also have two daughters in milk which we bred ourselves. One has 528 lbs. in her first 265 days, 4% test, at 2 years. The other, in her first 129 days, has 288 lbs. and is milking 70 lbs. a day, at 2 years. We have several young sons of "Star" for sale from high record dams.

ZIMMERMAN'S DAIRY FARM

Lehighton, Penna.

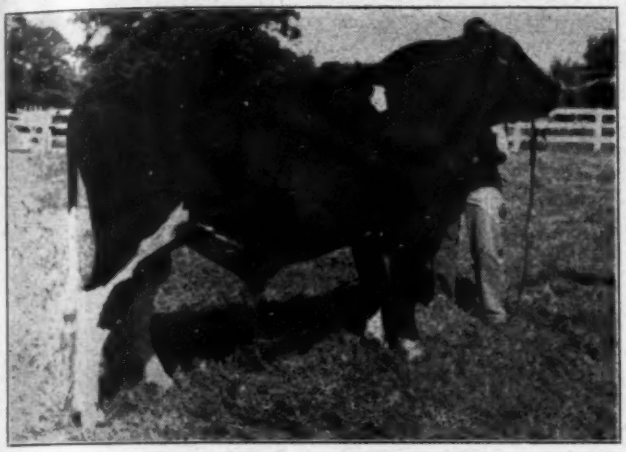
L. A. Zimmerman, Owner

J. A. Zimmerman

"World's Record HIR Herd—731 lbs. fat—3Yr. Avg.—674 lbs. fat"

"MATCHMAKER"

The Ideal Mate for Our EMPERORS and DEANS



CARNATION MATCHMAKER

Our son of Governor of Carnation from one of the 29 daughters of Matador Segis Ormsby that have made 1000-lb. fat records. The second dam is an All-American daughter of Sir Inka May.

This is the bull that we purchased as a young calf expressly to mate with our EMPEROR and DEAN daughters.

His breeding is practically identical with that of EMPEROR, both being sired by Governor and both bred much the same on the dam's side. The dam of EMPEROR is a Sir Inka May daughter from the same dam as Matador Segis Ormsby; while the dam of MATCHMAKER is a daughter of Matador Segis Ormsby from a daughter of Sir Inka May.

DEAN, of course, represents something of an outcross, combining Lashbrook Pearl Ormsby and Marathon Bess Burke, but he has always "nicked" so well with EMPEROR that we felt sure he would do the same with MATCHMAKER.

ASK US ABOUT MATCHMAKER SONS

From EMPEROR and DEAN Daughters

We also have sons of both Emperor and Dean and young bulls combining the blood of both sires.

WIMBLEDON FARMS Annapolis, Md.

HERD ACCREDITED AND CERTIFIED

Address Correspondence to H. O. NORRIS, Office, Gay and High Sts., Baltimore, Md.

The Jonabell Herd

The Utmost in Quality Holsteins

Pedigree of JONABELL GOLD—Our Junior Sire

A double grandson of our former herd sire, DUNLOGGIN DEUBLER, that well-proven son of Lashbrook Pearl Ormsby by Woodmaster. His granddams are those two famous three-fourths sisters, Larkspur and Marigold, both Pennsylvania State Champions and both with daughters that are present or former State Champions.

His sire, JONABELL COMMANDO, is our senior sire, and we believe that time will prove them one of the great sire-son combinations of the breed.

Sire,—

JONABELL COMMANDO

Senior Sire at Jonabell, where his first daughters are in production and making records under our normal 2X milking conditions that stamp him as a worthy son of his famous sire.

Dam,—

JONABELL DIANA 2012279

2y — 305d — 2X — 10219.2 M. — 4.1% — 418.5 F.
(Pennsylvania State Rec. when made).
3y — 365d — 2X — 12900.2 M. — 3.9% — 497.5 F.

DUNLOGGIN DEUBLER 720861

14 AR daughters, 6 from 400 to 664 lbs. fat in heifer form on 2X.

IVY BOWER LARKSPUR 1747161

4½y—365d—2X—18430.9 M.—3.8%—691.2 F.
(Pennsylvania State Record)
3 AR daughters with 2X records of 409, 466 and 514 lbs. fat as 3-yr.-olds.

DUNLOGGIN DEUBLER 720861

(See above)

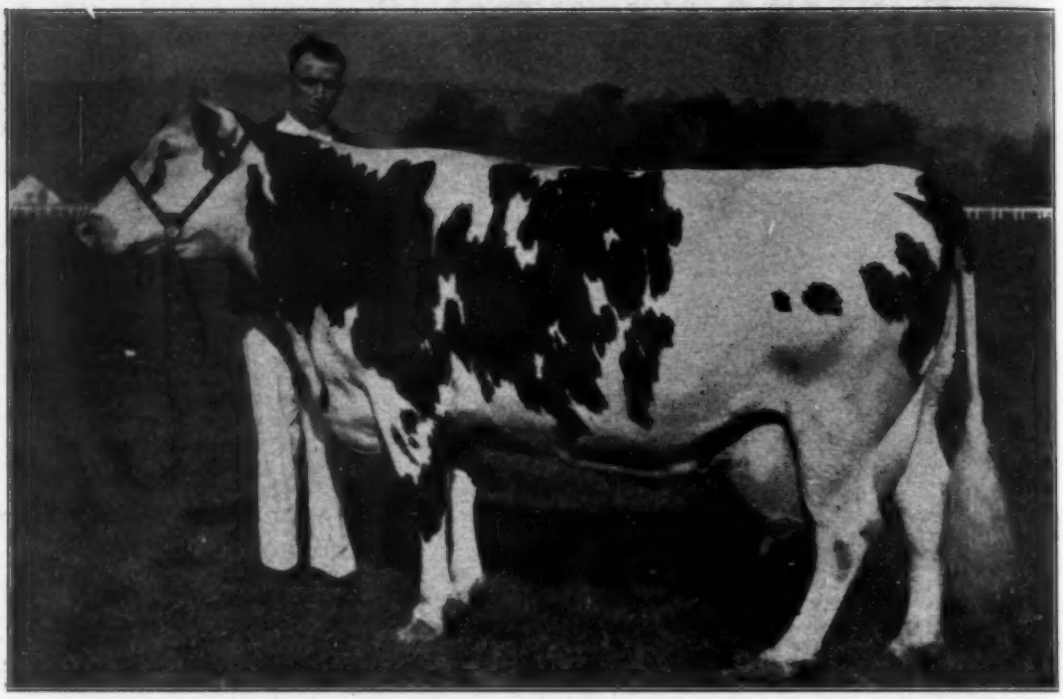
Proven son of Lashbrook Pearl Ormsby by her older son, Dunloggin Woodmaster.

IVY BOWER MARIGOLD 1747163

8-8-25 305d 2X — 16251.9 M. — 3.5% — 568.0 F.
7-7-24 305d 2X — 16116.7 M. — 3.6% — 579.7 F.
6-6-15 305d 2X — 16117.8 M. — 3.5% — 569.9 F.
5-4-20 305d 2X — 15170.7 M. — 3.5% — 527.0 F.
4-3-14 305d 2X — 14657.0 M. — 3.5% — 518.5 F.
(Pennsylvania State Record)
2 AR daughters

GOLD is a COMER
but COMMANDO has about ARRIVED

Address Inquiries to JOHN A. BELL, JR., Oliver Bldg., Pittsburgh, Penna.
Jonabell is Located near Sewickley, Penna.



CARNATION ORMSBY NELLIE

BUTTERFAT, 1 Year ..... 1,328 Pounds

MILK, 1 Year ..... 35,886 Pounds

—And They Live Such A Long Life, Too

It surprises a great many visitors to discover that Carnation Ormsby Nellie (born July 13, 1928) is still a member of the herd at Carnation Milk Farm. They had gained the impression that these high producing cows didn't live very long. And when they discover Carnation Ormsby Letta Segis and Carnation Ormsby Rose (approximately the same age) they are even more impressed. But these cows are comparatively young when you consider Carnation Ormsby Laura, born May 1, 1926 and still in the herd, and you begin to wonder if Matador Segis Ormsby's daughters (such as those above) were not extraordinary from the standpoint of long life.

Sir Inka May's daughters, however, are the ones that live on and on. Carnation Inka Creamelle, who will soon be 18, and Carnation Inka May Princess, well past 17, and Carnation Inka Walker Hazelwood (mother of Governor of Carnation), almost 17 years old — for example.

Right off the bat, without giving the matter much thought you can mention 18 cows at Carnation Farm today with records averaging 1017 lbs. of fat and 27,974 lbs. of milk that average 16 years of age, and this includes three more Sir Inka May daughters.

One of the most interesting old cows, of course, is Cascade Madcap Violet Fayne 2nd. She was born June 24, 1925, had a beautiful bull calf not long ago, made 1036 lbs. of fat in a year and is the mother of—not only the world champion milk cow, Carnation Ormsby Madcap Fayne — but — four Carnation cows that average, each, over 1240 lbs. of fat and over 34,000 lbs. of milk.

Certainly if you were going to build all the good qualities you could into your herd, you would include long, productive life, and the ability to breed year after year—

The Last Issue of the Carnation Milk Farm News Gives You Some of These Details — Send For A Free Copy.

Carnation Milk Farms

Address
CARNATION MILK FARMS
1511 A, Stuart Bldg.,
Seattle, Washington (11)